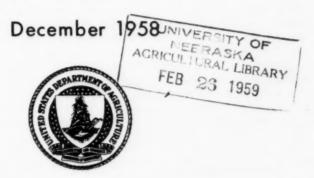
# AGRICULTURAL FINANCE REVIEW

Volume 20

### SUPPLEMENT



FARM CREDIT
FARM INSURANCE
FARM TAXATION

UNITED STATES DEPARTMENT OF AGRICULTURE

AGRICULTURAL RESEARCH SERVICE FARM ECONOMICS RESEARCH DIVISION WASHINGTON, D. C.

#### EXPLANATION

This supplement is issued to make available at an earlier date certain data that would ordinarily be included in the annual Agricultural Finance Review.

Norman J. Wall, Chief Agricultural Finance Research Branch Farm Economics Research Division Agricultural Research Service

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# AGRICULTURAL FINANCE REVIEW

## Volume 20 Supplement, December 1958

#### FARM-MORTGAGE DEBT

Total farm-mortgage debt is expected to reach a new peak of \$11.2 bilion on January 1, 1959, some 6 percent higher than the \$10,507 million outtanding a year earlier (table 1).

Farm-mortgage lending was somewhat slow during the first quarter of 958 but began to increase during the second quarter. Farm-mortgage commitents of 16 life insurance companies in that quarter were 16 percent higher in mount than in the second quarter of 1957. Loans made by the Federal land anks in June 1958 began to run ahead of the corresponding months of 1957, and ew money loaned by the Federal land banks in the third quarter of 1958 was 45 ercent higher than in the same quarter of 1957. As a result, the amount of and bank loans outstanding on September 30, 1958, was 7 percent higher than year earlier. Outstanding farm-mortgage loans of 49 life insurance compales on August 31, 1958, were 5 percent above the same date in 1957. Similarly, the increase in the year ending June 30, 1958, for outstanding farm eal estate loans of the Farmers Home Administration was 17 percent. Commercial and savings banks on June 24, 1958, also showed an increase of 5 percent ince June 7, 1957, in amount of farm mortgages held.

Farm-mortgage interest rates are affected ultimately by interest rates a the central money markets, which determine the cost of funds to the Federal and banks and the yields on alternative investments available to private enders. Rates in the central money markets dropped sharply from October 1957 o mid-1958; they have risen abruptly since then. For example, the average field on long-term United States Government bonds was 3.73 percent in October 1957, 3.19 percent in June 1958, and 3.75 percent in September 1958. The rate new issues of United States Government 3-month bills declined from 3.59 ercent in October 1957 to 0.88 percent in June 1958 and rose to 2.48 percent September 1958.

In September 1957, the Federal land banks sold an issue of 16-month mis on terms that cost them 4.89 percent per annum for the money raised.
July 1958, a 15-month issue was sold at a cost of only 2.00 percent per mum. But interest rates had risen by October 1958 when a 6-month issue of

Table 1.- Farm-mortgage debt: Total outstanding and amounts held by principal lenders, United States, selected dates, 1910-58

Jenuary 1	Total	land banks 1/	: Mortgage :Corporation : 1/2/	Joint-stock land banks	Farmers Home Administra- tion 4/	Life insurance companies 5/	Commercial and savings banks o	Individuals and others
	1,000 dollars 1,000 dollars	1,000 dollare	1,000 dollars	1,000 dollars	1,000 dollars 1,000 dollars 1,000 dollars	1,000 dollars	1,000 dollars 1,000 dollars	1,000 dollars
1910	3.207.863	1		1	1	186.961	Auc. 204	2.414.654
1920	8,448,772	293,595		60.038	-	974.826	1.204.383	5,915,930
1930	9,630,768	1,201,732		637,789		2,118,439	997,468	4,675,340
				,				
1940	6,586,399	2,009,820	713,290	91,726	32,178	984,290	534,170	2,220,925
1941:	6,493,527	1,957,184	685,149	73,455	446,59	1,016,479	543,408	2,151,908
1942	6,376,080	1,880,784	634,885	55,919	115,629	1,063,166	535,212	2,090,485
1943	5,956,458	1,718,240	543,895	37,015	159,053	1,042,939	476,676	1,978,640
1944	5,395,671	1,452,886	429,751	10,097	173,695	986,661	448,433	1,894,148
1945	4,940,915	1,209,676	347,307	5,455	195,519	938,275	449,582	1,795,101
1946	4,760,464	1,078,952	239,365	3,208	184,091	891,263	507,298	1,856,287
1947	4,896,970	976,748	146,621	1,641	191,954	888,665	683,229	2,008,112
1948	5,064,245	888,933	107,066	645	197,927	959,715	840,647	2,069,312
1949	5,288,331	868,156	77,920	797	192,328	1,036,383	900,843	2,212,239
**								
1950	5,579,278	200,000	58,650	270	193,301	1,172,326	937,144	2,311,510
1951:	6,118,359	947,431	44,008		220,104	1,352,635	1,008,359	2,545,822
1952:	6,675,619	954,128	32,778	-	240,809	1,541,874	1,046,923	2,819,107
1953	7,263,200	1,071,358	23,899		268,257	1,716,022	1,105,096	3,078,568
1954	7,772,204	1,169,418	17,628		282,098	1,892,773	1,131,214	3,279,073
1955	8,288,837	1,266,953	12,834	-	287,171	2,051,784	1,210,676	3,459,419
1956	9,066,153	1,480,204		-	277,869	2,271,784	1,346,287	3,690,009
1957	9,907,623	1,722,381			289,546	2,476,543	1,386,270	4,032,883
1958	10,507,032	1,897,187		-	339,865	2,578,958	1,414,207	4,276,815

Loans were made on the Corporation's behalf by the Land Bank Commissioner. Loans were limited to refinancing of existing commissioner loans from July 1, 1947, to June 30, 1955, when outstanding loans of the Corporation were sold to the 12 Federal 1/ Federal land bank and Federal Farm Mortgage Corporation mortgages in process of foreclosure were estimated for 1951 and

Liquidation of the joint-stock land banks began May 12, 1933, and was completed April 26, 1951. Data include banks in

after, data also include farm-development (special real estate) loans beginning 1942; farm-enlargement loans beginning 1944; project-liquidation loans beginning 1945; farm-housing loans beginning July 1950; and building-improvement loans beginning 1955. Data also include loans for these purposes from State Corporation trust funds.

2) Estimates based on direct reports from life insurance companies, official reports submitted to State insurance commissioners, "Spectator Life Insurance Resorts, "Spectator Life Insurance Association of America and Institute of Insurance Association of America and Institute of America. Data for 1940-41 include only tenant-purchase loans and direct soil and water conservation loans to individuals. receivership.

bonds c percent of 1957 Novembe charged rate, a Omaha b 1958. permitt tive po than in rates in income it enter in changed of 1957, decrease estate ming of mof real higher i the incr ings fol recorded the firs the year types of number a recorded

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bonds cost the land banks 3.60 percent per annum and a 3-year issue cost 4.08 percent per annum. As a result of the decline in costs of money from the fall of 1957 to mid-1958, the Federal land banks lowered their lending rates. In November 1957, a 6-percent rate was charged by 3 land banks, and 9 land banks charged 5.5 percent. By August 1958, each land bank had reduced its lending rate, and 3 banks were charging 5.5 percent and 8 banks 5.0 percent. The Omaha bank had a 4.5 percent rate, but increased it to 5.0 percent in October 1958. A general revision in the land banks' appraisal standards in May 1958 permitted larger loans on farms offered as security and improved the competitive position of the land banks.

Detailed data are not available on interest rates charged by insurance companies, commercial banks, and other lenders on farm real estate. But it is believed that changes in their rates probably corresponded in a general way to the changes in land bank rates. Some insurance companies reduced their rates in the first half of 1958, but the general increases in interest rates after mid-1958 made it increasingly difficult for farm mortgages to compete with alternative investments. One company reported in October 1958:

We the farm loan department are having difficulty competing with the securities investments. Many of the investments that they are able to make give a greater net yield to the company than do farm mortgages, and of course, this disparity cannot continue for long. Our return will have to be as great as theirs is.

The demand for farm-mortgage credit this year has been somewhat greater than in 1957 - at least since the second quarter. The decline in interest rates in the first half of the year made loans more attractive. Rising farm income has made borrowers more confident of the future and more willing to enter into long-term commitments. Purposes of farm-mortgage loans have changed somewhat. When the first half of 1958 is compared with the first half of 1957, farm-mortgage loan commitments of 12 life insurance companies show a decrease in the proportion of the amount to be used for refinancing farm real estate mortgages (table 2). But there was a decided increase in the refinancing of non-real-estate indebtedness. The proportion to be used for purchase of real estate was lower than a year earlier in the first quarter of 1958 and higher in the second quarter.

Farm-mortgage recordings in the first half of 1958 do not reflect fully the increase in lending which began late in the second quarter because recordings follow loan commitments and loan closings. The total number of mortgages recorded in the first half of 1958 was 152,000, which compares with 162,000 in the first half of 1957 (table 3). The amount recorded for the first half of the year dropped from \$1,266 million in 1957 to \$1,250 million in 1958. All types of lenders, except miscellaneous lenders, showed decreases in both the number and amount of mortgages recorded. The average size of all mortgages recorded was \$8,210 - \$400 higher than in the first half of 1957.

Table 2.- Purposes of farm-mortgage-loan commitments, 12 life insurance companies, United States, by quarters, January 1, 1957, through June 30, 1958 1/

	:	19	57		1	958
Item	lst	2d quarter	3d quarter	4th quarter	lst quarter	2d quarter
	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars
mount of commitments	58,013	43,311	50,775	51,712	58,929	53,134
	Percent	Percent	Percent	Percent	Percent	Percent
Percentage of total funds committed for-						
Purchase of real estate	37.4	34.6	43.2	40.5	32.4	35.3
Refinancing of-						
Farm real estate mortgages	29.8	33.8	28.3	31.8	29.0	29.0
Other indebtedness	13.8	12.2	12.9	14.1	17.3	15.4
Total refinancing	43.6	46.0	41.2	45.9	46.3	44.4
Repairs and improvements to land and buildings	8.3	8.4	6.0	5.1	7.7	6.9
Other purposes	10.6	10.8	9.5	8.4	13.1	13.4
Unknown purposes	.1	.2	.1	.1	.5	0
All purposes	100.0	100.0	100.0	100.0	100.0	100.0

<sup>1/</sup> Data reported by 12 life insurance companies, which held about 48 percent of the total amount of all farm-mortgage loans held by life insurance companies on January 1, 1958.

Table

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Table 3 .- Farm mortgages recorded: Number, amount, and average size, by principal lenders, January 1 through June 30, 1957 and 1958

	Numl	oer :	Amou	unt	Average	size 1/
Lender	1957	1958	1957	1958	1957	1958
	Thousands	Thousands	Million dollars	Million dollars	Dollars	Dollars
Federal land banks Individuals	: 44	20 39	241 336	194 334	9,330 7,660	9,390 8,520
commercial and savings banks- Insurance		50	271	290	5,280	5,830
companies Miscellaneous		12 31	234 184	511 551	17,430 6,680	18,900 6,820
Total	162	152	1,266	1,250	7,810	8,210

1 Computed from unrounded data, and rounded to indicated units after computation.

Farm Credit Administration.

Principal repayments in the first half of 1958 on farm mortgages held by 16 life insurance companies were lower in amount and lower relative to total mortgages outstanding than a year earlier. Delinquencies, however, continued to be very low. Principal repayments of the land banks were slightly higher relative to the total outstanding than in the first half of 1957, and the proportion of loans with delinquent or extended installments was slightly lower on July 1, 1958, than a year earlier.

#### NON-REAL-ESTATE CREDIT

So far in 1958, the outstanding volume of farm operating loans has been substantially greater than a year earlier (fig. 1). On June 30, 1958, outstanding loans of the production credit associations were nearly 24 percent higher, and the non-real-estate loans of banks to farmers were nearly 13 percent higher, than a year earlier. Despite a small decrease in outstanding

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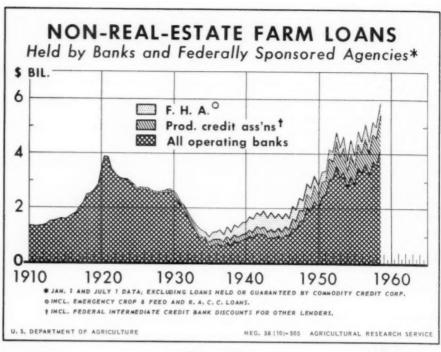


Figure 1

operating and emergency loans of the Farmers Home Administration, farm operating loans of all reporting lenders were 13.5 percent higher at mid-1958 than a year earlier.

The higher level of demand for farm operating loans, reflected by these data, first became noticeable last fall. During the first half of 1% the outstanding volume of such loans was little larger than in the first hal of 1956. But a disparity from levels a year earlier developed rapidly in the fall of 1957, as improved pastures and larger feed crops in the Great Plain and western Corn Belt created a demand for additional livestock. The demand for operating loans was strengthened by the late harvest and damage to the cotton, corn, and grain sorghum crops, which resulted from excessive rainfal Proceeds of these crops from sales and CCC loans were delayed and reduced, and many farmers who ordinarily used such proceeds to repay operating loans found it necessary to renew and increase their operating loans.

The increased volume of farm operating loans outstanding at mid-1956 was not primarily the result of increased carryovers and delinquencies. It was mainly the result of increased needs for credit to carry on current operations. In the case of the production credit associations, new loans, cash collections, and renewals during the first 7 months of 1958 were about one-fourth above the levels of a year earlier. The number of FHA borrowers who had delinquent operating, emergency, or special livestock loans was about 9 percent lower on July 31, 1958, than a year earlier.

Belt, of new Iowa, cent. slow n of 199 region

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1957 a charge 1957 c associ in 195 by mid decrea are av charge The greatest increases in outstanding operating loans of principal lending agencies between mid-1957 and mid-1958 occurred in the western Corn Belt, Northern Plains, and Mountain States (fig. 2). Kansas, with an increase of nearly 28 percent, had the largest percentage increase of any State, but Iowa, Nebraska, Colorado, Arizona, and Utah had increases of more than 20 percent. Probably the substantial increase in cattle on feed, together with the slow movement of cattle off the range and from feed lots during the first half of 1958, is mainly responsible for the exceptionally large increases in these regions.

Interest rates charged farmers for non-real-estate loans rose during 1957 as a result of the higher rates prevailing in the money markets. Rates charged by banks, including loan service fees, averaged about 6.7 percent in 1957 compared with 6.5 percent in 1956; those charged by production credit associations also averaged about 6.7 percent in 1957 compared with 6.2 percent in 1956. Some of the production credit associations had lowered their rates by mid-1958, but recent increases in money market rates may discourage further decreases in their loan rates. No data on rates currently charged by banks are available. Presumably, bank rates to farmers have changed less than those charged by the production credit associations.

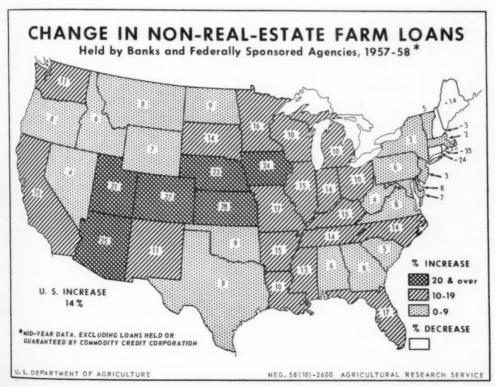


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#### DEPOSITS AND LOANS OF INSURED COMMERCIAL BANKS

The deposits of insured commercial banks continued to increase during 1957 but at a slower rate than in preceding years (table 4). Percentagewise bank deposits increased to a greater extent in selected agricultural counties than in all counties that contain small trading centers and counties that contain the larger trade and financial centers. The largest percentage increase in the deposits of all insured commercial banks occurred in the South east (table 5). Among the selected agricultural counties, those located in the Lake and Mountain States had the largest percentage increases in bank deposits. The decrease in deposits shown for agricultural counties and all counties that contain small trading centers in the Pacific region was probably due to absorptions of small banks in those counties by banks locate trade in the larger trade and financial centers.

In 1957, outstanding loans of insured commercial banks increased by slightly smaller amount than did deposits (table 6). This was in contrast to 1955 and 1956, when loan expansion greatly exceeded the increase in deposits Small t and required the banks to make large reductions in their holdings of United States securities. Also in contrast to 1955 and 1956, expansion of loans an Belecte increase in deposits in 1957 were fairly evenly balanced in all classes of counties and in most areas. In the two preceding years, demands for loans were heavily concentrated at banks in the major trade and financial centers of the Northeast. As a result, these banks were under more pressure to sell securities in order to maintain their cash reserves than were banks in the secondary and smaller centers and in other areas.

Total agricultural loans of insured commercial banks decreased about percent in 1957 (table 7). This compares with an increase of about 4.5 percent in nonagricultural loans of the banks. The decrease in agricultural loans resulted mainly from delayed harvests and impaired quality of several All coun crops, including cotton, corn, and sorghum grain, on which many farmers obtain price-support loans. Larger-than-usual quantities of these crops had Counties not qualified for price support by December 31, 1957, and therefore, a sharp trade a reduction occurred during the year in the volume of price-support loans to farmers. Other agricultural loans increased by a greater percentage than nonagricultural loans during 1957.

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Table 4 .- Percentage increase in total deposits of insured commercial banks, by class of county, 1940-57

Class of county	1940- 57 <u>1</u> /	: : : :	1951 <u>2</u> /	: : : : :	1952 <u>2</u> /	:	1953 <u>2</u> /
:	Percent		Percent		Percent	_	Percent
All counties	216.4		6.3		4.9		2.2
Counties that contain major : trade and financial centers:	149.9		5.3		4.2		1.0
Secondary trade and financial : centers	272.0		7.2		5.6		3.0
Small trading centers:	357.8		7.1		5.8		3.4
Selected agricultural :	347.7		5.9		4.8		3.5
	1954 <u>2</u> /	: : : :	1955 <u>2</u> /	: : : :	1956 <u>2</u> /	: : : :	1957 <u>2</u> /
	Percent		Percent		Percent		Percent
All counties	4.7		4.2		2.9		2.0
Counties that contain major : trade and financial centers:	5.6		4.6		1.2		1.6
Secondary trade and financial :	4.7		4.5		4.0		2.4
Small trading centers	3.1		3.1		4.8		2.3
elected agricultural :	3/ 2.5		3/ 2.6		2.8		3.3

<sup>1/</sup> June 30, 1940, through June 30, 1957. 2/ Calendar year.

Data were adjusted to eliminate effects of mergers and absorptions into ranch systems.

Table 5.- Percentage increase in total deposits of insured commercial banks, by class of county and by region, 1957

:		Counti	es that con	tain-	
Region	All counties	: Major trade : :and financial: : centers : :	Secondary trade and financial centers	Small trading centers	Selected agricultura counties
	Percent	Percent	Percent	Percent	Percent
Northeast:	1.6	0.9	2.7	2.6	3.0
Corn Belt:	.8	.6	1.2	2.5	4.1
Lake States:	1.6	1.6	2.7	4.1	5.7
Appalachian:	2.0	1/	.8	2.9	3.4
Southeast:	6.1	1/	6.5	5.7	3.1
Delta:	.7	1/	6	1.7	.2
Southern Plains:	.8	1.4	1.4	2.3	2.8
Northern Plains:	1.3	1/,	-3.2	3.0	2.3
Mountain:	3.7	1/	5.2	2.3	5.8
Pacific:_	4.6	6.4	4.0	-16.5	-4.6
United States:	2.0	1.6	2.4	2.3	3-3

1/ This region contains no county that had \$1 billion or more on deposit on June 30, 1948.

Table 6.- Change in deposits, loans, and reserves of insured commercial banks, by class of count and by region, 1957

Class of county,	Deposits	:	Loans	:	Cash reserves	United States securities
:	Million		Million		Million	Million
	dollars		dollars		dollars	dollars
All counties:	+3,910		+3,809		-227	-265
Counties that contain-						
Major trade and financial:						
centers:	+1,499		+1,292		+177	-29
Secondary trade and :			, , , ,			
financial cepters:	+1,237		+1,434		-209	-85
Small trading centers:	+1,174		+1,083		-195	-151
:	-,-,		-,3		-,,	-,-
Selected agricultural :						
counties:	+189		+114		-14	+25
:						
All counties, by regions: :						
Northeast:	+1,117		+1,106		+113	-186
Corn Belt:	+291		+749		-274	-159
Lake States:	+249		+292		+38	-107
Appalachian:	+224		+252		-50	-57
Southeast:	+532		+283		+80	+119
Delta:	+34		+77		-30	-39
Southern Plains:	+98		+245		-134	-25
Northern Plains:	+60		+77		-70	+35
Mountain:	+216		+213		-5	-17
Pacific:	+1,089		+515		+105	+171
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Table 7 .- Percentage change in loans of insured commercial banks, by type of loan, class of county, and region, 1957

	Agr	icultural l	oans	:	:
Class of county, and region	Total	: Corpora-	: All:other 2/	::Nonagri- :cultural :loans 3/	Total loans
	Percent	Percent	Percent	Percent	Percent
All counties:	-1.0	-47.3	+7.8	+4.5	+4.2
Counties that contain- Major trade and financial: centers	+.8	-86.0	+4.5	+2.7	+2.7
Secondary trade and : financial centers: Small trading centers:	+2.4	-51.9 -46.0	+8.1	+6.3 +7.0	+6.2 +5.2
Selected agricultural : counties:	-1.1	-40.5	+8.2	+9•3	+5.1
All counties, by regions:	+1.1	20.5	.2.0	.2.0	.2.0
Northeast Corn Belt Lake States	-3·2 -2·6	-12.5 -56.2 -63.4	+1.2 +7.3 +5.3	+3.0 +5.5 +5.1	+3.0 +4.7 +4.5
AppalachianSoutheast Delta	5 -4.0 -16.8	-71.7 -48.1 -69.4	+4.7 +5.3 +8.9	+5.7 +8.9 +7.6	+5.2 +8.0 +4.3
Southern Plains Northern Plains Mountain	+.6 +1.1 +6.4	-23.1 -48.6 -9.0	+11.7 +21.1 +7.8	+5.2 +6.5 +8.7	+4.7 +4.4 +8.4
Pacific:	+3.0	-30.5	+3.8	+4.1	+4.1

<sup>1/</sup> Includes certificates of interest in loans held by Commodity Credit Corporation.

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<sup>2/</sup> Includes loans secured by farmland.
3/ Includes loans secured by other real estate.

#### TAXES LEVIED ON FARM REAL ESTATE IN 1957

Taxes levied on farm real estate increased in 1957 for the 15th consecutive year. For the first time, they exceeded the billion-dollar mark. These taxes, most of which are payable in 1958, amounted to \$1,044 million, or 6.8 percent more than the amount levied in 1956 (table 8). This increase was one of the largest in recent years.

Levies on farm real estate by State and local governments averaged \$0.97 per acre in 1957, compared with \$0.91 in 1956. The index of taxes per acre (1909-13 = 100) advanced 30 points to a record 470. The average tax per acre of farm real estate has risen 40 percent since 1950, and has more than doubled since 1945.

The 6.8 percent increase in taxes was slightly greater than the gain from 1956 to 1957 in the value of farm real estate in private ownership. As a 1958---: result, farm real estate levies increased from \$0.90 per \$100 of full value in 1899-1956 to \$0.91 in 1957. This compares with a postwar high of \$0.95 in 1949, and an all-time record of \$1.52 per \$100 of full value in 1932, when land values were exceptionally low.

#### All Regions Show Increases

Higher taxes on farm real estate were found in each region (table 9). The greatest percentage increase occurred in the Southeast, where total taxes levied on farm real estate were up 10 percent. The smallest percentage increase (3 percent) was recorded for the Pacific region. Increases were noted in all States except Oregon and Utah. The changes from 1956 to 1957 ranged from a rise of 19.5 percent in New Jersey to a decrease of 1.2 percent in Oregon. Besides New Jersey, eight States - Arizona, Delaware, Florida, Georgia, Illinois, Massachusetts, Michigan, and Rhode Island - showed increases 1914----: of 10 percent or more.

Differences between States in the average tax per acre of farm real estate reflect variations in the value of farmland, as well as differences in tax systems. Thus in New Jersey, where the average tax per acre amounted to \$7.79, the highest in the country, the property tax occupies a relatively important place in the State-local fiscal structure. This high average also reflects the predominance in that State of small intensively operated farms having a high value per acre. In four other States of the Northeast, farm real 1923---estate taxes averaged more than \$2.00 per acre. The lowest tax per acre (0.10) was found in New Mexico, where much of the land is relatively low-value grazing land, and where the property tax produces a relatively small part of State and local revenue.

Table 8.-

Year

1890--1891---: 1892---:

1894-1895---: 1896-1897---:

> 1900---: 1901----: 1902---: 1903---:

1904---: 1906----: 1907---: 1908---:

1909---:

1910---: 1911----: 1912---: 1913---: 1915---:

> 1917---: 1918---: 1919---: 1920---: 1921---: 1922---:

1916---:

1/ Year 2/ Revi

Table 8.- Taxes levied on farm real estate: Total, amount per acre, and amount per \$100 of full value, United States, 1890-1957 1/

			er acre	Taxes	::	:			er acre	Taxes
Year	Total taxes	Amount	: Index :(1909-13 : = 100)	\$100 of full value	::	Year	taxes	Amount	: = 100)	\$100 of full value
					::	:				
	Million dollars	Dollars		Dollars	::	:	Million dollars	Dollars		Dellana
					::	:		DOLLAIS		Dollars
1890	81.9	0.13			::]	1925:	516.8	.56	270	1.07
1891		.13			::1	1926:	525.6	.56		1.12
1892		.13			::]	1927:	544.7	.57		1.16
1893	91.5	.13			::1	1928:	555.6	.58		1.17
1894	93.3	.13	64		::]	1929:	567.5	.58		1.20
					::	:				
1895		.14			::1	1930:	566.8	.57	277	1.31
1896		.13			::1	931:	526.1	•53		1.43
1897	101.0	.13			::1	1932:	461.2	.45		1.52
1898	101.5	.13	63	-	::1	1933:	398.4	•39		1.25
1899	105.1	.13	64			1934:	383.8	•37		1.17
					::	:		-51	-10	
1900	105.6	.13	62		::1	935:	392.3	•37	180	1.14
1901	110.5	.13				936:	394.4	.38		1.11
1902	113.1	.14	66			937:	404.8	•39		1.15
1903	123.0	.15	71			938:	400.4	.38	185	1.17
1904:	125.4	.15	72			939:	406.8	•39		1.21
					::	:		-37	20)	4.51
1905	130.3	.15	75		::1	940:	401.1	•39	187	1.18
1906	132.0	.16	75			941:	406.7	•39		1.12
1907	140.7	.16	80			942:	399.5	.38		
1908	150.0	.17	84			943:	400.2	.38	185	.97
909		.19	90	.48		944	418.9	.40		
		,	,-	. 40	::	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	410.9	.40	192	•79
910	165.7	.19	91	.47		945:	464.8	. 44	212	20
911		.21	99			946:	518.7	.49	213	.77
912		.21	103			947:	605.4		237	.77
913		.24	117			948:	656.0	-57		.83
914		.24	118			949	706.2	.62		.87
		•= •	110	. ,0	::	.,,,,	100.2	.00	320	•95
915	243.0	.26	128	57		.950:	740.6	60	225	00
1916		.28	136			951:		.69	335	.86
917		.31	151				772.8	.72		.81
918			160			952:	804.5	.76	365	.84
919		·33	200			953:	838.9	.79	381	.89
,-,	373.1	• 41	200	• 79		.954:	869.7	.82	394	.89
920	483.0	63	244	70	::	:	0 1			
921		.51				955:	928.4	.87	421	.92
922	1-1-1		259				2/ 977.3	-91	440	.90
923	107.2	.54	261			957:	1,043.5	.97	470	.91
924	72001	-55	266	1.01		:				
,	511.4	•55	265	1.03		:				
					::	:				
-					::					

<sup>1/</sup> Year of levy but not necessarily year of payment.
2/ Revised.

Table 9.- Taxes levied on farm real estate: Amount per acre by States, selected years, 1940-57  $\underline{1}/$ 

State and division :	1940	:	1945	:	1950	3	1955	:	1956	1957
:	Dollars		Dollars		Dollars		Dollars		Dollars	Dollar
Maine	0.84		1.00		1.27		1.37		1.44	2 00
New Hampshire	.88		.92		1.41		1.67		1.82	1.55
/ermont:	.54		.60		.87		1.04		1.13	1.9
Assachusetts:	2.70		2.69		3.44		4.15		4.63	5.1
thode Island:	1.70		1.90		2.40		3.43		3.54	4.1
Connecticut	1.86		2.21		3.30		4.58		4.93	5.3
lev York:	1.10		1.10		1.66		2.14		2.24	2.4
lew Jersey	2.31		2.51		3.89		5.56		6.52	7-7
Pennsylvania	.98		1.05		1.38		1.62		1.76	1.8
aryland:	.33 .81		.44		.58		.78		.84	-9
District of Columbia	.01		.84		1.15		1.31		1.51	1.5
Northeast	1.09		1.15		1.60		1.99	_	2.16	****
nor cheap c	1.09	_	1.17		1.00		1.99		2.16	2.3
)h1c	.69		.74		1.09		1.60		1.70	
Indiana	.76		.81		1.35		1.75		1.85	1.8
Illinois	.98		1.10		2.08		2.97		3.17	1.96
OVR	1.00		1.21		1.92		2.27		2.37	3.51
dissouri			.34		.51		.70		.75	2.51
Corn Belt:	.74		.84		1.40		1.86	_	1.97	2.12
1							2100		2.7	C . L
dichigan	.46		.52		-77		1.22		1.32	1.54
disconsin:	.78		.96		1.57		1.93		1.99	2.11
dinnesota:	.66		.85		1.33		1.67		1.73	1.88
Lake States:	.65		.80		1.33		1.65	_	1.72	1.87
:										
/irginia::	.27		.29		.46		.62		.68	.72
West Virginia:	.16		.17		.23		.26		.27	.29
forth Carolina:	-37		.40		.50		-59		.62	.67
(entucky::	.32		.38		.63		.72		.74	.75
Cennessee:	.38		.41		.47		.52		-53	-55
Appalachian:	.32		-35		.49		.58		.61	.63
South Carolina			.26				1 -		1 -	
Georgia:	.30				.36		.42		-43	.49
lorida			.19		.32		.32		•33	•36
labana	.32		.25		.51		·59 ·28		.65	.76
Southeast	.21		.22		-35		•39		.28	.29
	•64		•66		•37		•39		*47	.47
dississippi	.34		-37		.38		.41		.43	.44
rkansas	.28		.29		.32		.40		.42	.14
ouisiana	.31		•33		-39		.46		.48	. 52
Delta States:	.31		-33		.36		.42	_	.44	.46
:										
klahoma:	.24		.25		.36		.40		.41	.43
exas:_:_	.14		.15		.26		.32		•33	.34
Southern Plains:	.16		.17		.28		.34		•35	.36
1										
forth Dakota:	.22		.25		-43		.45		.46	.50
South Dakota:	.28		.32		.47		.58		.64	.67
ebraska:	.30		.38		.66		.91		-97	1.09
Ansas	.36		.41		.72		-95		.94	1.02
Northern Flains	.30		-35		.58	_	.74	_	-77	.0:
iontana	.11		.13		.21		OF.		02	.26
(gp)0	.45		-55		.85		1.07		1.08	1.11
/yoming	.06		.07		.13		.15		.16	.10
'oloredo	.20		.23		-35		.48		.49	- 43
lev Mexico	.04		.05		.09		.09		.09	.54
risons	.13		.12				.41		.38	.44
tah	.30		-33		.36		.58		.62	.60
evada	.15		.14		.17		.16		.16	.16
Mountain	.14		.16		.27	_	•33		. 34	-34
	127		120				- 22	_	-3-	
Ashington	.32		.40		.61		.80		.86	.90
regon:	.33		.32		.76		.92		.98	.91
California	.83		1.00		1.86		2.43		2.62	2.71
Pacific	.56		.67		1.27		1.64		1.78	1.83
								-		
	-39		بالبال		.69		.87		.91	-91

<sup>1/</sup> Year of levy but not necessarily year of payment.

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#### Some Causes for Higher Taxes

As in other recent years, the cause of the rise in farm real estate taxes in 1957 is found in the continued increase in the cost of State and local government. In 1957, purchases of goods and services by States and their local subdivisions increased 9 percent to a record \$36 billion. Ten years earlier, these outlays were less than \$13 billion. Revenues have been stepped up sharply, and much of the load has fallen on property. Despite its many shortcomings, the property tax is still the chief financial bulwark of local governments.

In rural areas, the largest part of the local tax levy is usually for school purposes. Public school expenditures have been increasing at an annual rate of more than 10 percent, which reflects the growing emphasis on more adequate support for local schools. Throughout the country, but in rural areas especially, school authorities are faced with the necessity of increasing salary scales substantially if competent teachers are to be attracted and retained. The continued press of population outward from cities into suburban and rural areas is also causing further rises in farm taxes to support construction of new schools and an increasing level and variety of public services.

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.11

.93 .53

.82 .96 .51 .51 .78

.54 .11 .88

.72 .29 .67 .75 .55

.45 .36 .76 .29 .45 .44 .52 .46 .50 .67 .05 .10 .83 .28 .111 .16 .54 .10 .62 .16 .36

.90 .97 2.71 1.83

Table 10.- Farm-mortgage debt: Total outstanding and amounts held by principal lenders, United States and regions, January 1, 1958

Region	Total	Federal	: Farmers : Life :Home Admin- : insurance	insurance:	Others 3/	operating
	1,000 dol.	1,000 dol.	1,000 dol.	1,000 dol.	1,000 dol.	1,000 dol.
Northeast	875,303	127,033	17,163	50,587	680,520	227,313
Corn Belt	: 2,272,762 :	386,827	40,931	792,937	1,052,067	348,348
Lake States	1,206,665	218,842	21,369	169,695	796,762	187,865
Appalachian	: 741,373 :	107,732	43,076	126,298	464,267	198,966
Southeast	606,616	119,504	49,232	109,762	328,118	6,749
Delta States	529,686	82,672	46,420	163,842	236,752	73,210
Southern Plains	: 979,602 :	238,171	34,756	392,317	314,358	60,505
Northern Plains	: 931,531 :	259,142	29,232	274,476	368,681	56,610
Mountain	970,351:	172,201	35,932	286,013	476,205	31,912
Pacific	: 1,393,143:	185,063	21,754	213,034	973,292	132,729
United States	: 10,507,032	1,897,187	339,865	2,578,958	5,691,022	1,414,207

<sup>1/</sup> Includes direct farm-ownership loans, direct soil and water conservation loans to individuals, and farm-bousing loans. Also includes direct farm-ownership loans made from State Corporation

trust funds.

Estimated total loans held by all operating banks, individuals, and miscellaneous lenders.  $\frac{2}{3}$ / Includes legal reserve companies only.  $\frac{2}{3}$ / Estimated total loans held by all operating banks, individuals, and miscellaneous left includes national and State commercial, mutual and stock savings, and private banks. 

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Table 11.- Farm-mortgage loans held by Federal land banks and Farmers Home Administration, by States, specified dates, 1957-58

:		Federal la	nd banks 1/		: Pa	rmers Home Ad	ministration 2/	
State :	19	57	195	8	195	7	195	8
:	January 1		January 1 :	July 1	January 1		: January 1	
	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dolla
mine	4,587	4,534	4,061	4,195	1,935	2,065	2,391	3,162
few Hampshire:	2,162	2,192	2,242	2,179	380	441	526	526
lermost:	9,044	9,207	9,422	9,234	695	721	806	840
hasachusetts:	7,670	7,948	8,441	8,380	484 24	536	527	52
mode Island:	7,043	7,669	8,356	1,276 8,563	267	278	24 318	303
ley York:	40,423	42,922	44,756	45,876	2.745	2,691	3,184	3,219
Sev Jarsey:	11,767	12,133	12,425	12,339	1,944	2,039	2,095	2,18
Pennaylvania:	22,557	23,213	23,927	24,765	4,038	4,202	4,913	5,033
Delaware	1,842 8,684	2,065 9,201	2,194	2,377	230	229	256	270
Maryland	116,931	122,338	9,964	10,465	1,728	1,828	2,123	2,286
:								
(hio	47,030	53,294 54,141	56,758 56,086	59,498 58,472	4,343 4,703	4,401	5,239	5,339 5,88
Indiana:	88,507	91,222	93,652	96,630	4,703	4,950 5,205	5,716	5,78
Inthone:	126,044	135,700	136,730	139,487	7,119	7,743	5,571 8,406	9,03
Missouri:	41,366	43,021	43,601	45,546	13,273	13,605	15,999	17,30 43,35
Corn Belt:	352,177	377,378	386,827	399,633	34,003	35,904	40,931	43,35
Michigan	56,285	59,697	62,189	65,435	4,356	4,535	5,195	5,38
Wisconsin:	58,125	59,638	60,138	60,902	6,178	6,285	7,989	8,60
Kimesota	89,201	93,721 213,056	96,515 218,842	101,891	7,508	7,419	8,185	8,31
Lake States:	203,611	213,056	210,042	228,228	18,042	18,239	21,369	22,29
Virginia:	15,346	16,064	17,034	17,872	4,992	5,212	5,766	5,92
West Virginia:	5,846	5,874	6,046	6,226	3,283	3,351	3,447	3,73
North Carolina: Lentucky:	29,821 21,580	33,556 23,961	35,225 24,737	38,721 25,543	12,823	13,933	15,072	16,07
Tempessee:	21,699	23,896	24,690	25,533	5,730 8,832	6,003 9,344	7,043	7,49
Appalachian:	94,292	103,351	107,732	113,895	35,660	37,843	43,076	45,70
South Carolina:	19,317	21,279	21,452	22,865	8,458	8,999	9,460	9,800
Georgia:	31,627	35,233	36,485	39,402	14,214	14,815	17,152	18,09
Florida:	14,867	16,112	18,387	19,860	4,120	5,120	6,206	7,49
Alabama	40,115	115,066	43,180	44,625	14,490	15,159	16,414	17,26
Southeast:	105,926	115,000	119,504	126,752	41,202	44,093	49,232	52,65
Mississippi:	35,926	37,974	39,103	41,412	22,482	23,739	25,270	26,40
Arkansas:	16,835	17,714	18,064	19,022	10,554	10,768	11,029	11,40
Louisiana:	23,105 75,866	24,404	25,505 82,672	26,294	8,546	8,954	10,121	10,51
Delta States:	15,000	80,092	02,012	86,728	41,502	43,461	46,420	40,32
Oklaboma;	34,404	36,389	36,761	36,847	12,126	12,198	12,924	12,98
Southern Plains:	189,936 224,340	199,776 236,165	201,410	203,626	19,333 31,459	20,587 32,785	21,832	22,37 35,35
:					2-1-77			
North Dakota:	26,800	28,921	28,863	30,989	5,102	5,491	7,401	7,96
South Dakota:	54,060 83,403	56,688 92,276	56,759 93,446	58,346 94,793	4,823	4,868	5,813	6,00
Inneas	83,493 68,643	77,319	80,074	81,926	6,327 7,204	7,145	7,653 8,365	7,54
Morthern Plains:	232,996	255,204	259,142	266,054	23,456	7,384 24,888	29,232	8,36 29,88
Kostana	28,741	31,404	32,817	36,267	2 788		4,019	h 01
Idaho	39,274	42,009	43,989	45,647	3,788 9,741	3,805	12,244	13,30
Wyoming:	14,448	15,795	16.229	16,694	3,014	3.212	3,515	3,63
Colorado:	32,698	35,456	35,946	36,474	3,757	3,785	4,089	4,07
New Mexico:	12,276	13,998	14,257	15,055	3,600	3,594	3,513	3,46
Vtab	10,313	11,178	12,229	12,584	2,502 5,030	2,452 5,375	2,286 5,687	2,24 6,12
Irmia	2,658	3,091	3,184	3,461	604	609	579	58
Nountain	153,179	3,091 166,328	3,184 172,201	3,461 180,048	32,036	33,585	579 35,932	37,43
Washington	31,184	33,047	33,993	35,679	8,064	8,778	10,150	11,37
Oregon	27,299	29,168	29,994	31,689	4.251	4.391	5.056	5,18
California	104,580	116,101	121,076	126,135	5,241	5,754 18,923	5,056 6,548	5,18 6,84
Pacific	163,063	178,316	185,063	193,503	17,556	18,923	21,754	23,39
United States:	1,722,381	1,847,294	1,897,187	1,964,963	289,546	304,775	339,865	356,77
	1, (22, 301	1,041,274	1,09(,10)	1,904,903	209,740	304,115	339,005	350,

<sup>½ State distribution of loans in process of foreclosure estimated.
½ Includes direct farm-ownership loans, direct soil and water conservation loans to individuals, and farm-housing loans. Also we look a direct farm-ownership loans made from State Corporation trust funds.

§ 1. \*\*The content of the con</sup> 

Table 12.- Fars-mortgage loans held by all operating banks and insured commercial banks, by States, specified dates, 1957-98 /

	i	All operation	ng banks 2/		In	sured comes	rcial banks	2/
State and region	: 19	57	199	8	19	57	19	58
	January 1	July 1 3/	January 1	July 1 4	January 1	July 1 3/	January 1	July 1
	1,000 dol.	1,000 dol.	1,000 dol.	1,000 dol.	1,000 dol.	1,000 dol.	1,000 dol.	1,000 d
Maine	-: 8,074	8,099	7,792	7,320	6,254	6,448	6,196	5,8
New Hampshire-	-1 4,030	3,927	4,068	3,940	1,756	1,772	1,763	1,7
Vermont-	-: 17,701	17,297	16,970	17,332	11,223	10,894	10,780	11,1
Masachusetts	-: 10,726	10,511	10,368	10,297	4,086	4,050	3,971 2,546	4,0
Rhode Island-	-1 2,942	2,877	2,855	2,455	2,664	2,597	2,546	2,0
Connecticut	-: 9,681	9,444	9,180	9,937	4,013	3,780	3,551	3,
New York	-: 52,654	52,746	52,801	57,401	43,691	43,786	44,268	49,
	-: 13,748 -: 71,038	14,165 73,324	13,818	13,311	13,506	13,938	13,616	45,
Pennsylvania	-: 9,839	9,639	10,000	10,564	9,068	8,788	73,370	75,
Maryland-	-: 9,039	23,847	10,099	26 077	21 086	22,815	9,239	9,
District of Columbia	-1 22,932	2 122	23,725	25,077	21,985	22,019	22,937	24,
Mortheast-	2,457 225,822	2,132	1,446	234,980	2,457	2,132	1,446	201,
	:							645
Obio	-1 102,864	104,021	103,263	105,369 65,766	98,568	99,984	99,483	101,
Indiana	-: 61,950	62,473	63,552	65,766	59,507 54,732	60,108	60,982	63.0
Illinois	-1 54,799	55,567	56,486	60,010	54,732	55,503	56,450	59,
Ion	-: 69,995 -: 51,845	70,370 53,656 346,087	70,731 54,316 348,348	72,788	65,480 51,384 329,671	65,950	66,389	68,
Missouri	-: 51,845	53,656	54,316	59,341 363,274	51,384	53,160 334,705	53,796 337,100	58,
Corn Belt-	-: 341,453	346,087	348,348	363,274	329,671	334,705	337,100	59, 68, 58,
Michigan-	: 50 516	61 220	51,849	52,951	50,473	51,171	51,788	
Fisconsin-	-: 50,516	51,229 75,822	74,426	77 164	7b, 5b0	31,111		52,
Minnesota	-: 75,322 -: 60,148	60,642	61 500	77,164 61,590	74,542	75,035 42,199	73,970	10,
Iake States	-: 185,986	187,693	61,590	191,705	41,531 166,546	168,405	168,729	76, 43,
	1		2011007	-/-1 -/	200,710		2007 (2)	1/3
Virginia	-: 38,617	39,928	40,606	42,669	38,617	39,928	40,584	42,
West Virginia-	-: 11,186	11,313	11,307	11,551	10,533	10,661	10,678	11,
North Carolina-	-: 36,575	37,921	35,159	39,358	36,399	37,690	34,954	39.
Kentucky	-: 61,290	63,135	63,304	67,881	60,665	62,414	62,609	67.
Tennesses-	-: 44,480	47,212	63,304 48,590	52,023	43.977	46,759	48,054	51,
Appelachian-	-: 192,148	199,509	198,966	213,482	190,191	197,452	196,879	51,
South Carolina	10.020	10.000	10 510	33 00%	0.064	10 920	10 kks	22
	-: 10,032	10,900	10,510	11,274	9,964 38,678	10,830	10,446	11,
Georgia	-: 39,316 -: 18,760	44,507	41,026	22,368	18,658	43,938	40,060	16,
Alabam	-: 10,700	20,398	22,200	22,300	21,076	20,349	22,138	22,
Southeast-	-: 21,276 -: 89,384	22,672 98,477	22,953 96,749	25,265	21,276 88,576	22,672 97,789	22,953 95,597	25,
	3				-			-
dississippi	-: 24,011	27,436	27,048	30,894	23,801	27,271	26,887	30,
Arkansas	-: 21.872	23,145	23,171	25,700	21,731	23,076	23,061	25,
Louisiana	-: 21,871	23,332	22,991	24,622	21,865	23,320	22,979	24,
Delta States-	-: 21,871 -: 67,754	23,332 73,913	22,991 73,210	81,222	21,865	73,667	72,947	80,
	:				-0			
Oklabome	-: 18,331	19,526	19,611	20,227	18,211	19,365	19,454	20,
Southern Plains	-: 40,522 -: 58,853	40,700 60,226	60,505	42,158 62,385	40,046 58,257	40,175 59,540	59,979	20, 41, 61,
Soccosin LTRIDS	- 70,073	00,220	00,707	02,307	70,271	29,240	27,717	01,
North Dakota-	8,262	9,241	9,641	10,605	5,474	6,268	6,525	7,
South Dakota-	-: 5,349	5,078	5,061	5,539	5,349	5,078	5,081	5,
Nebraska-	-: 13,694	14.545	14,130	14,277	12,603	13,553	13,171	13,
Kansas	-: 26,586	27,565	27,758	28,232	25,499	26,817	27,018	27,
Werthern Plains	-: 26,586 -: 53,891	27,565 56,429	27,758 56,610	58,653	25,499 48,925	26,817 51,716	27,018 51,795	53,
	2 020		2 000	1. 020				1
Montana	-: 3,819	3,999	3,857	4,718	3,819	3,999	3,857	4,
youing	-: 3,304	3,496	3,280	3,398	3,304	3,496	3,280	3,
colorado	-: 1,960	2,106	1,990	2,210	1,960	2,106	1,990	2,
New Mexico	-: 7,317	7,303 3,636	7,471	7,519	7,317	7,285 3,636	7,453	7,
Arisona	3,325	3,050	3,184	3,111	3,325	3,030	3,184	3,
Plah	-: 4,148	4,059	3,796	3,838	4,142	4,052	3,783	7,
Sevada	-: 7,889	7,730	7,294	7,088	7,889	7,730	7,291	1,
Nountain	-: 1,109 -: 32,871	33,333	31,912	1,196 33,738	1,109	1,004	31,878	33,
	:	421222		1000	35,000	22,300		
Washington-	-: 18,531	18,618	18,061	18,991	18,137	18,194	17,624	18,
Oregon	-: 17,574	16,337	15,444	15,812	17,574	16,337	15,444	15,
California	-: 102,003	98,436	99,224	105,283	102,003	98,436	99,224	105,
Pacific	-: 138,108	133,391	132,729	140,086	137,714	132,967	99,224 132,292	139
Photon State	:			1 105 -66				1,412,
United States	-: 1,386,270	1,417,066	1,414,207	1,485,566	1,311,041	1,343,080	1,340,879	29412
Perriteries and possessions 6/-	-: 8,224	6,627	10,321	10,381	6,024	4,661	7,736	7,
J.	i ojeka	0,021	203367	20,301	0,024	4,002	19130	.,
	-							

l/ Loams are classified according to location of bank and, therefore, are not strictly comparable by States with data for other lenders, which are classified according to location of mortgaged farms. July 1955 to date includes soil and water conservation loans insured by the Farmers Home Administration. 2/ Includes national and State commercial, mutual and stock savings, and private banks. 3/ Data are for June 7, Father than July 1, 1957. b/ Data are for June 24, rather than July 1, 1958. 5/ Data for 1935 and subsequent intervening years available in earlier issues of the Agricultural Finance Review.

6/ Alaska, Guan, Eavaii, Fuerto Rico, and Virgin Islands.

Pederal Deposit Insurance Corporation.

Table 13

State and

ConnecticutSew YorkSew JerseyPennsylvaniaPelawareMarylandSortheast(bioIndianaIllinois-

Instrument

Louisiana

Delta State

Oklahoma

Temas

Southern Pl

Horth DakotaSouth Takota-

North DakotaSouth DakotaHebraskaHousesHorthern Pl
NortanaJiahoVyuningColoradoHew Mexico-

Pacific----

1/ The year to June 30, 1

Farm Credit

Table 13.- Federal land banks: Humber of loans with extensions or delinquent installments as percentage of number outstanding, July 1, selected years 1950-58  $\underline{1}$ /

State and region :	1950	: 1955	:	1956	1957	1958
:	Donasant	Parana		Da		
	Percent	Percent		Percent	Percent	Percent
De	11.9	33.2		24.7	37.9	15.3
Hampshire:	15.9	7.3		9.3	7.5	5.5
	25.1	13.6		9.3 6.8	10.0	5.5 8.9
chusetts:	8.2	6.5		6.8	5.9	5.5
t. Taland	7.8	2.1		1.9	1.9	1.6
41-mb	6.7	3.4		3.1	3.7	2.1
w York	11.2	7.0		6.2	6.4	6.1
w Jersey:	11.2	5.4		5-2	6.5	5.8
mnsylvania	0.1	5-3		5.6	6.9	7.2
ryland	3.6	2.5		5.6	4.0	7.2
Sortheast	11.1	8.1		7.1	6.3 8.1	7.9
Northeast	77.7	0.1		(+1	0.1	0.7
10:	8.2	3.2		3.6	3.2	3.9
-Nama	5.7	2.9		2.7	3.2	3.0
· · · · · · · · · · · · · · · · · · ·	6.9	3.5		3.2	2.7	2.7
	9.5	2.1		2.5	2.3	1.8
	4.7	4.0		3-3	3.5	3.1 2.8
Corn Belt	6.6	3.0		3.0	2.8	2.8
ichi man	11.4	6.1		6.1	5.4	5.2
secons in	15.6	9.1		8.3	7.1	5.3 6.1
impeota:	11.9	6.7		5.7	4.3	4.2
lake States:	13.1	7.3		5.7	5.5	5.1
1	0.1					
irginia:	8.4	5.6		5.9	5.4	7.6
est Virginia	6.2	7.5		0.0	7.1	8.3
orth Carolina	5.7	3.2 3.9		3.0	2.7	3.4
entacky	10.8	6.2		5.0	3.0 4.5	3.7
Appalachian:	7.5	4.6		5.0	3.8	4.6
	1-2			712	310	7.0
outh Carolina:	11.0	4.9		3.9	5.2	5.2
eorgia:	7.9	5.1		3-5	2.9	3.7
lorida:	11.6	4.9		4.7	5.0	4.8
labarn	7.1	4.7		3.3	3.3	6.0
SOURCE CO.	0.7	4.0		3.3	3.1	2.0
ississippi:	12.4	4.7		3.2	4.0	8.6
riansas	6.7	3.5		2.9	2.7	2.7
cuisiana:	7.4	3.5		2.4	2.6	5.8
Delta States:	9.5	4.1		3.0	3.4	6.6
Dklahoma	11.6	9.2		8.0	10.2	7.4
TEM				4.6		4.1
Southern Plains:	3.8 5.9	5.2		5.3	5.1 6.1	4.8
1						
South Dakota		12.7		11.6	8.9	6.6
lebraska	10.8	5.0		5.5 3.6	3.8	2.6
GDOOS	14.1	3.1 8.5		9.3	9.2	9.3
Northern Plains:	15.1	6.6		6.9	6.2	5.2
	-/	0.0		0.7		1.6
Cotang	17.6	5-7		5.5	5.4	5.0
Idaho	15.5	3.6		4.0	3.6 3.6	2.9
Vyoming	8.7	4.7		4.3	3.6	2.5
010F4d0	14.0	14.0		13.5	15.0	13.5
New Mexico	12.4	14.6		14.2	12.9	12.9
Dtab	9.2	3.0		2.8	3.6	3.9
Jerada	14.1	4.5		4.7	2.8	3.1
Mountain	5.6 14.1	7.3		3·3 7·2	7.2	3.4 6.5
:						
Washington:	16.6	5.9		6.1	5.5	5.1
Cregon	12.8			7.2	6.0	6.1
Pacific	10.6	2.5		2.1	2.4	2.5
.mett1fc:	12.0	4.3		4.1	4.0	3.9
United States:	10.3	5.6		5.1	5.0	4.9

If The years 1955-58 include loans of the Federal Farm Mortgage Corporation, which were sold to the 12 Federal land banks to lime 30, 1955.

98 y

Farm Credit Administration.

Table 14.- Farm-mortgage loans made or recorded by principal lenders, United States, selected years, 1940-58

Year	: Total		Loans made 1/		Mor	Mortgages recorded 4/	/ <del>1</del> 1
or	all	Federal land banks	: Federal Farm : : Mortgage :: Corporation 2/:	: Farmers Home : Administra- tion 3/	Insurance companies 5/	: Commercial : and savings : banks	: Individuals and :miscellaneous
	:1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars
Otto	-: 772.462	63.026	16.301	30.588	145,483	219.835	967.230
941	833,996	64.726	37,308	60,18	160,395	221,310	290,073
	-: 762,813	53,599	28,242	35,646	154,497	191,023	299,806
943	-: 915,803	61,232	30,077	32,705	167,038	233,074	391,677
	470,074	69,418	34,469	37,062	160,688	255,343	413,994
945	-: 1,054,430	91,889	28,692	17,256	145,121	312,780	458,692
946	-: 1,486,208	128,572	14,611	48,426	199,752	521,872	572,975
	-: 1,440,140	137,282	10,345	27,041	230,751	487,092	547,629
948	-: 1,427,045	148,574	17	20,240	258,928	436,395	562,891
646	-: 1,408,540	180,624	19	16,848	276,766	396,466	537,817
OFO	: 1 KEE BOE	001 500	u c	115 1160	ally 680	127 500	587,003
951	1.770.248	211,378	22	19.161	381,297	458,422	670,933
952	-: 1,777,619	251,592	11	52,310	345,404	483,677	644,595
953	-: 1,853,627	286,106	04	35,877	394,146	483,990	653,468
	-: 1,885,499	301,948	31	26,758	390,153	500,080	666,529
955	-: 2,401,864	1482,698	9		505,581	582,001	
956	-: 2,387,627	520,860	1		194,984	527,949	
-957	-: 2,253,977	403,635	****		387,414	502,726	
January 1-June 30-	** *	241,301	1	6/ 41,762	233,309	270,839	6/ 478,738
January 1-June 30-:	-: 1.249.697	193,563	1	29,382	220,414	290,451	515,887

Loans were made on the Corporation's behalf by the Land Bank Commissioner. Loans were limited to refinancing of existing Amounts are those reported by Farm Credit Administration and Farmers Home Administration. Data are for loans on regular mortgages only, excluding purchase-money mortgages and sales contracts.

commissioner loans from July 1, 1947, to June 30, 1955, when outstanding loans of the Corporation were sold to the 12 Federal Land benks.

and farm-housing loans from 1950. Also includes farm-ownership loans made from State Corporation trust funds. The first years in which the various types of farm-ownership loans are included are as follows: Tenant-purchase, 1938; farm-development (special real estate), 1941; farm-enlargement, 1943; project-liquidation, 1944; and building-improvement, 1954. Some project-liquidation loans made in 1943 for which separate data are not available are included in 1944. A few farm-housing loans made amounts advanced for project-liquidation loans and amounts obligated for all other types. Excludes insured farm-ownership and Includes farm-ownership loans from 1938; soil and water conservation loans to individuals (water facilities) from 1939; in 1949 are included with those made in 1950; these loans were not made in 1955 but were resumed in 1956. Figures represent insured soil and water conservation loans.

by Data include regular mortgages, purchase-money mortgages, and sales contracts.
5 Excludes mortgages recorded in Maine, New Hampshire, Vermont, Massachusetts, Rhose Island, and Connecticut; these have been too few to classify separately; they are included with "individuals and miscellaneous" lenders. to carmers' copperative or a

its viens; Amounts held by selected lendthg agencies, united States, selectors, years, 1930-58  $\pm$ /

Rural Electrification Administration Agencies supervised by Farm Credit Administration

Section inc

	A commence of the second secon	
	years, 1930-58 1/	
ì	6/ Revined.	*
	en too few to classify separately; they are included with "individuals and miscellaneous" lenders.	Dee
	5/ Excludes mortgages recorded in Maine, New Hampshire, Vermont, Massachusetts, Rhose Island, and Connecticut; these nave	100
	THE THE THE THE TAR THE THE PART OF THE PA	ď

-	: Cre	Credit Administration	go	: Administration	Administration		
of wenth	Federal intermediate credit banks	Banks for cooperatives	Marketing Act revolving fund	Electrifica- tion loans	Telephone loans	Administra- tion 2/	Commodity Credit Corporation
	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars
1930	26,073		14,510	1	1	1	•
Oho	1.835	030 74	the co	260 300		, ,	200
Cipi	1,000	10,676	20,24	109,122		0,721	20,045
200	25.0		10,401	232,000		9,978	27,931
27.7	2,172		10,914	304,407		20,114	14,369
1943	2,000		12,551	328,235	-	28,490	10,325
100	2,000	3/ 254,838	7,351	331,318		28,912	3,655
1945	202		3,067	345,688	**	25,150	1,552
1946	2,042		2,693	391,137	•	17,233	737
746	: 4,151		2,232	509,604		12,218	645
948	000,4		2,603	709,428	•	10,229	177.317
676	602.4	304,684	1,315	963,814		8,847	354,542
		301,887	1,365	1,252,648	1	8,574	224,535
136		344,978	1,309	1,483,953		8,336	128,893
.952	000,4	423,952	1,451	1,669,592	1.128	8,161	203,333
.953	- 79	418,504	905	1,820,005	10,105	8,058	316,368
.954	200	372,110	0	1,955,186	23,313	8,579	142.963
	-	361,615	-	2.037.704	47.706	9,703	143,783
1956	3,000	370,683	1	2,103,961	74.47	10,657	857,953
: 357:							
January		457,108	1	2,170,414	104,387	8.819	805,086
July	•	384,329	•	2,213,534	119,256	9,168	701,553
1958:							
January		heh heo		S SEC STR	133 661	000 00	600 000

1/ Includes Territories and possessions.
2/ Also includes loans to defense relocation corporations and water-facility associations and similar loans from State Corporation trust funds.
3/ Also includes loans and advances under Commodity Credit Corporation programs, except advances on wool in which farmers had no beneficial interest.

Table 16 .- Farm-mortgage interest charges: Total and amount per acre, United States, selected years, 1910-58 1/

:	Total interest	:	Interest	charges	per acre 2/
Year :	charges	:	Amount	:	Index (1910-14=100)
:	1,000 dollars		Cents		
:					
1910:	203,188		23.0		83
1920:	574,090		60.3		216
1930:	569,756		57.3		206
:					
1940:	293,147		28.3		102
1941:	284,451		27.3		98
1942:	272,089		26.1		94
1943:	246,119		23.5		84
1944:	230,367		21.9		79
1945:	221,243		20.9		75
1946:	218,807		20.7		74
1947:	224,925		21.2		76
1948:	232,477		21.8		78
1949:	243,161		22.8		82
:					
1950:	263,906		24.7		89
1951:	291,338		27.3		98
1952:	319,207		30.0		108
1953:	346,643		32.6		117
1954:	373,057		35.1		126
1955:	404,582		38.0		136
1956:	445,705		41.7		150
1957:	486,663		45.4		163
1958 3/:	524,000		48.8		175
:					

1/ Estimated as payable during calendar year. Excludes amounts paid by Secretary of the Treasury to Federal land banks, 1933-44, and Federal Farm Mortgage Corporation, 1937-45, as reimbursement for interest reduction granted borrowers.

2/ Based on census figures for acreage in all farms, whether mortgaged or free of debt, except for 1935 to date when public and Indian lands are excluded. Acreage for the midpoint of each year is determined by a straight line interpolation between quinquennial censuses.

3/ Preliminary.

Mortgag granted

1950-

1951---

1952-

1953-

1955-

1956-

1957-

1/ Es Secreta

Te

Table 17 .- Farm-mortgage interest charges, by regions, selected years, 1940-57 1/

Year	: :Northeast	: :Corn Belt :	Lake State	P.F.	ala- Sou	theast	Delta States
	: 1,000 : dollars	1,000 dollars	1,000	1,	000 l	,000 ollars	1,000 dollars
1940	27,772	79,230	38,7	34 1	8,011	11,928	11,174
1945-	21,658	57,005	30,1	.62 1	4,528	10,055	9,356
-//	27,467 28,989 30,961 33,197 35,408 37,464 39,725 41,989	58,439 63,650 68,505 72,758 77,353 83,749 91,819 99,706	31,7 34,3 36,8 39,2 41,5 44,1 48,2 51,8	13 2 23 2 54 2 82 2 80 3	9,901 2,582 5,001 7,169 9,218 1,427 4,244 7,400	14,560 16,999 19,280 21,230 22,966 25,000 28,340 32,230	11,838 13,454 15,215 17,015 18,668 20,554 23,168 26,233
	Southern Plains	Northe Plair		ountain	: : Pacifi	i.	United States
	: 1,000 : dollars	1,000	) :s d	1,000 ollars	1,000	) '8	1,000 dollars
1940	25,394	35,0	000	16,769	29,1	L35	293,147
1945	19,233	23,5	540	12,688	23,0	018	221,243
1950————————————————————————————————————		22,2 23,9 26,0 28,2 31,2 35,6	208 299 243 277 257 512	21,179 24,067 26,782 29,859 33,262 36,692 41,119 45,626	34,1 38,2 43,0 47,1 51,0 61,6 67,1	266 021 129 042 584 544	263,906 291,338 319,207 346,643 373,057 404,582 445,705 486,663

<sup>1/</sup> Estimated as payable during calendar year. Excludes amounts paid by Secretary of the Treasury to Federal land banks, 1933-44, and Federal Farm Mortgage Corporation, 1937-45, as reimbursement for interest reductions granted borrowers.

Table 18.- Mon-real-estate loans to farmers: Amounts held by principal lending institutions, by States, January 1, 1958 1/

		:	:	Farme	re Home Administ	ration	:
State and region	All operating banks	: Production : credit : associations	: Federal : intermediate :credit banks 2/:	Operating loans 3/	Emergency loans 4	Emergency crop and feed loans 5/	Total
	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dolla
Maine	11,001	6,433	2,117	5,201	3,150	32	27 024
New Hampsbire:		844	0	1,094	24	2	27,934 5,406
Wassachusetts	13,759	6,509 2,086	0	978	32	2	21,280
Rhode Island	9,857 2,133	665	30	516 82	150	6/	12,641
Connecticut	8,313	3,028	0	313	46	3	2,882
New York	83.306	32.064	80	9,712	219	12	11,703
New Jaraev	14.825	3,659	44	3,121	349	17	22,015
Fennsylvania:	76,239	17,063	22	9,019	213	11	102,567
Delaware	3,912 16,494	2,005	0	284	21	8	6,230
Maryland: District of Columbia:		10,516	0	3,191	106	67	30,374
Northeast	243,421	84.872	2,293	33,511	4,312	156	1k0
NOT SDEED	243,421	04,015	5,673		4,312	170	368,565
Ob10:	95,907	44,726	2,037	5,620	35 66	14	148,39
Indiana		43,037	647	8,090	66	11	155,701
Illinois	252,523	50,401	1,388	11,957	83	13	316,365
Missouri	126 875	24,867	900	13,086	18	68	393,890
Corn Belt	355,014 136,875 914,169	29,946	368 5,340	10,326	1,675	111	1,193,553
Michigan:	79,267	12,622	0	11,044	456	38	103,427
Wisconsin	92,175 188,765	24,124	3,005	9,374	41	96 104	128,815
Lake States	360,207	27,072 63,818	2,312 5,317	31,704	177 674	238	229,716
:		03,020		34,104			
Virginia::	46,952	10,215	0	3,615	179	66	61,027
West Virginia:	7,330	2,461	0	3,896		. 5	13,7%
North Carolina	33,911	23,126	16	9,122	781	40 12	66,980
Tennessee	63,470	21,227		5,303	115 217	16	90,143
Appalachian:	51,904 203,567	79,383	268 284	4,738 26,674	1,356	139	79,497 311,403
:							
South Carolina:	11,100	11,894	0	4,509	474 497	91 76	28,068
Florida:	33,645	19,691 25,064	52 896	7,683	1,133	71	61,644 57,231
Alabama	35,683	10,708	878	5,811	198	33	53,311
Southeast:	106,540	67,357	1,826	21,958	2,302	271	200,254
W	al ale	24,614	h 023	10 610	912	22	WF 100
Mississippi:	34,046	19,008	4,931 546	7,667	1,415	60	75,137 73,512
Lowisiana	23,381	15.041		7,669	374	138	47,336
Delta States:	102,243	15,041 58,663	733 6,210	25,948	2,701	220	195,985
	00 001	10.000	2 100	15 500	l Les	100	225 608
Oklaboma:	92,224	19,903 77,249	3,199 16,228	15,790	4,473 39,274	109 704	135,698
Southern Plains	360,445	97,152	19,427	34,533 50,323	43,747	813	\$36,209 571,907
:							
North Dakota:	50,428	8,720	617	12,718	343	1,946	74,772
South Dakota:	84,521	14,205	1,044	12,890	642	1,504	242,544
Nebraska	209,679	22,009 25,172	1,044	9,360	346 6,591	381	249,134
Northern Plains	549,556	70,106	326 2,504	11,736	7,922	3,937	680,729
Montana	49,793	19,604	429	6,923	1,090	854	78,693
Idabo:	41,920	22,751	126	10,606	554 549	123	76,003 44,815
wyoming:: Colorado::	28,427 106,952	8,045	3,504	9,592	5,323	347	151,335
New Mexico	27,363	25,617 8,659	1,125	5,348	3,208	183	45,886
Arisona	70,790	4,650	3,839	1,441	141	16	80,875
Utab:	28,333	7,618	2,605	3,971	452	12	42,991
Hevada	6,998	2,487	822	549 43,399	325 11,642	1.582	11,184 531,702
Mountain	360,576	99,431	15,152		11,042	1,700	
Washington	55,761	9,797	1,053	8,859	1,058	612	77,140
Oregon:	39.365	23,848	918	4.084	487	95	68,797
California:	279,333 374,459	38,514	6,868	5,938 18,881	1,125	132 839	331,910 477,847
Pacific:	374,459	72,159	8,839	10,001	2,670	033	
United States	3,605,183	885,918	67,192	348,181	79,203	8,306	4,993,983
3						25	36,488
Territories and possessions 7/:	18,818	8,959	3,496	4,471	719	6)	347-27

<sup>|</sup> Excludes loans guaranteed by Commodity Credit Corporation. Loans of banks are classified according to location of bank. Loans of other lenders are classified according to location of security or borrower.
| Loans to and discounts for livestock loan companies and agricultural credit corporations. | Also includes production and subsistence, rural-rebabilitation, construction, and wartine-adjustment loans, and similar loans from State Corporation trust funds.
| Includes production emergency, economic emergency, special livestock, fur, orehard, flood damage, and flood and windstorm restoration loans formerly made by the Regional Agricultural Credit Corporation.
| Includes seed, feed, orop-production, drought-relief, and orehard-rehabilitation loans. These are in liquidation.
| Less than \$500.
| Less than \$500.
| Alaska, Havaii, Marians Islands, Puerto Rico, Samoa (American), and Virgin Islands.

Missouri----Corn Belt-Michigan-----Lake States

ferritories an possessions 3

<sup>1/</sup> Loans are tre classified 2/ Also inclu 1998, such cert 3/ Alaska, B

Table 19- Hon-real-estate loans to farmers: Amounts held by all operating banks and by insured commercial banks, by States, January 1, 1957 and 1958 1/2

_					-				
	:	*	All operat					ercial banks	
,	state and region	Including guarante Commodity Corporat	ed by : Credit :	Excludin guarant Commodit Corpo	eed by :	Includin guarant Commodit Corpora	eed by :	Excludin guarant Commodit Corpo	
		1957	1958	1957	1958	1957	1958	1957	1958
-	:	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars
	amphire  tt  tt  Tsland  etkicut  ork  rerety  ylvania  sate  and  ett of Columbia	12,121	11,232	11,851	11,001			10,560	
Maint-	-mah1re	3,291	3,442	3,291	3,442	10,830 3,044	3,260	3,044	9,793 3,260
Termo:	ut:	3,291 13,762	3,442	3,291 13,762	3,442	12,211	12,274	12,211	12 274
Massa	chusetts:	9,900	9,857	9,900	9,857	9,900	9,857	9,900	9,857
Thode	Island:	2,193	2.133	2,193	2,133 8,313	2,073 8,150	2,011	2,073 8,150	2.011
Commit	eticut	8,296 83,353	8,319 84,156	8,296 82,314	83,306	83,353	8,185 84,156	82,314	8,179 83,306
Sec 3	0710	15,173	14.825	15,173	14,825	15,173	14,825	15,173	14,825
Penns;	ylvania:	15,173 75,310	14,825 76,580	74,982	76,239	75,237	76,437	74,909	76,096
Delawa		3,556	3,940	3,349	3,912 16,494	3,556	3,940	3,349	76,096 3,912
Maryl	ict of Columbia:	15,974	16,532 270	15,961	16,494	15,974	16,532	15,961	16,494
Distr	theast:	243,063	245,045	241,206	243,421	134 239,635	270	237,778	240,147
						2371037			
Ohio-		105,267	101,218	93,793 98,828	95,907 103,850	104,281	100,396 111,021 279,895 386,069	92,807 98,454 241,347	95,085
India	M	121,286	111,368	98,828	103,850	120,912 304,806 368,422	111,021	98,454	103,503 252,499
Illin	010	304,828	279,919	241,369	252,523	304,806	279,895	241,347	252,499
Iows-		390,177 182,021	1407,069	301,221	355,014	180,594	148 630	265,132	336,612 135,825
Con	nois	1,103,579	1,049,332	128,165 863,376	136,875 944,169	1,079,015	148,630	127,107 844,847	923,524
								-	
Michi	msin	78,348	79,944	75,364 91,680 168,969	79,267	78,331 91,347 230,504	79,921	75,347	79,244
Wisco	msin	91,974	92,231 212,121	91,680	92,175 188,765	91,347	91,746	91,053	91,690 188,174
Minne	esta	91,974 231,481 401,803	384,296	336,013	360,207	400,182	211,39 <del>8</del> 383,065	75,347 91,053 16 <b>8,26</b> 4 334,684	359,108
V	:		201,630	3,0,02,		400,102		334,004	377,100
Tirgi	<u>                                    </u>	46,218	48,212	45,112	46,952	46,218	48,182	45,112	46,922
West	Virginia:	7,134	7,330	7,134	46,952 7,330	7,134 34,688	48,182 7,330	7,134	7,330
Bert?	Virginia	34,688	35,637 64,483	31,935	33,911	34,688	35,637	31,935	33,911
Kenti	11000	7,134 34,688 65,126 68,071	55,833	60,468	63,470	64,914	64,216	60,322	63,288
Year	plachian	221,237	211,495	192,306	51,904 203,567	219,625	55,542 210,907	191,910	51,613 203,064
						227,027			203,004
South	h Carolina	16,780 53,762	14,752	11,172	11,100 33,645	16,735	14,712 41,444	11,127 32,508	11,064
(MOT)	gla	53,762	42,211	33,027	33,645	53,231	ևլ, ևիկ	32,508	32,907
Flor		27,222	26,112	27,222	26,112	27,131 45,679	25,991	27,131 31,856	32,907 25,991 35,683
So	utheast	143,443	144,343 127,418	31,856	35,683 106,540	142,776	25,991 44,343 126,490	102,622	105,645
		2.33	22   1420		200,740	746110		TOE, OEE	107,047
Hisa	issippi:	53,169	39,144	29,456	34,046	52,439	38,991 58,469 28,4 <b>82</b>	29,378	33,893
Arita	8988	80,791	58,631 28,531	41,074	34,046 44,816	52,439 80,567	58,469	29,378 40,850	33,893
Loui	siana	38,681	28,531	93,454	23,381	38,619	28,482	22,877	23,344 101,891
"	TOT STATES	172,641	126,306	93,454	102,243	171,625	125,942	93,105	101,091
Oklai	home	111,954	108,311	84,023	92,224	111,242	107,661	83,398	91,593
7km	J	282 2h7	108,311 387,284	234,394 318,417	268,221	379,208 490,450	384,130	231,421	265,225
So	wthern Plains	495,201	495,595	318,417	268,221 360,445	490,450	491,791	83,398 231,421 314,819	265,225 356,818
8			01. 000	1 =1	1-0	1-0	0. 04.		1
South	th Dakota	103,274	84,835	47,904	50,426 84,521	101,478	83,863	47,124	49,818 84,521
Bebr	#4E	203,513	229,452	172,318	209,679	195,238	101,537 220,890 228,735	70,9 <b>09</b> 166,652	202,353
Tana	11	257,405	237.839	159,261	204,928	243,567	228,735	150,984	198,138
Ro	orthern Plains	257,405 654,433	237,839 653,663	159,261 450,392	204,928 549,556	630,524	635,025	150,984 435,669	534,630
l									
MOST TAUX	AM	66,300 47,224 28,882	65,695	46,070 41,060	49,793	66,300	65,695 46,508	46,070	49,793
Vros	E No.	28 882	46,508	27,721	41,920 28,427	47,224	46,500	41,060	41,920 28,427
Cold	070do	104,527	113,573	20,721	106,952	28,882	29,781	27,721	106,901
Ity	Mexico	26,103	29,261	99,823 24,664	27,363	26,103	29,261	99,767 24,664	27,363
Aris	10%	26,103 58,149 27,828	71,052	57,535	70,790	26,103 58,149 27,828	71,052	57,535	70,790
1000		27,828	29,477	27,240	28,333 6,998	27,828	29,310 6,998	27,240	28,166
1 1	ans	6,789	6,998	6,789	6,998	6,789 365,746	6,998	27,240 6,789 330,846	6,998
			396,347	330,902	360,576	307,740	392,127	330,040	360,358
Vac	hington	61,009	63,085	51,775	55,761	60,578	62,790	51,472	55,561
Ore	(OD	40,477	39.844	40,185	39,365	60,578	39,793	40,177	39,314
	ifornia		279,360	258,608	279,333 374,459	260,338 361,385	279,360 381,943	258,608	279,333
1 "	eific	361,824	382,289	350,568	374,459	361,385	361,943	350,257	374,208
	United States	4,163,026	4,067,784	3,279,911	3,605,183	4,100,963	4,015,072	3,236,537	3,559,593
po:	ritories and	18,101	18,818	18,101	18,818	14,727	15,076	14,427	15,076
-									

<sup>|</sup> James are classified according to location of bank and, therefore, are not strictly comparable by States with data for other lenders which the classified according to location of security or borrower.

| James |

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Table 20.- Non-real-estate loans to farmers: Amounts held by principal lending institutions, United States, specified dates, 1915-58 1

	All opera	perating banks	s Agenc	redit Admi	Agencies supervised by Farm Credit Administration	E.	Farmers B	Farmers Home Administration	stration	23 60	Commodity Cre	Commodity Credit	* Total
Date	Excluding loans guaranteed by Commodity Gredit Corporation	Including loans guaranteed by Comodity Gredit Corporation	Production associate in the second in the se	ion credit stions 3/ including loans diguaranteedi by commodity Gredit corpore	Federal intermediate credit banks M. Excluding :Including loans : loans ignaranteed; guaranteel locement; by Credit; Commonity Credit : Corpora- tion : tion	itermediate banks il. Including losses iguaranteed: by common ty	Operating 1	Loans 1	Emergency crop and feed loans	Total, secluding loansteed by commodity Credit	Loans held 2/ "	Loans Cuaranteed 2/10/	including iloans held iguaranteed  2/ 10/ 1 Credit  2/ 10/ 1 Credit  2/ 5/ 1/ 1
	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars
1915: Jamary 1:	1,605,958	I	000	1	1	1	1	i	1	1,605,958	i	1	į
1920: :	3,453,794	8 6 8	9 9	8	0 0	0 0 0	8 8	9	0 000	11/3,455,253	8 6 8	8 vir 9)	0 00
1925: s	2,674,237	8 6 8	8	i	18,760		l	1	5,513	11/2,713,162	i	8	
1930: s	2,490,742	8	8 8	1	47,283	*		1	12/ 7,976	101,546,104	ì	1	!
1935: :	627,878	840,887	654,09	654,09	55,083	55,083	13/ 5,600	87,087	111,238	947,345	37,162	213,009	1,197,516
1940:	900,006	1,134,573	153,425	153,425	32,316	32,316	242,200	8,005	167,795	1,503,820	208,193	237,065	1,949,078
1945: Jamery 1:	948,829	1,377,405	188,306	203,794	29,792	29,966	300,908	13,618	138,068	1,619,521	146,670	536,022	2,302,213
1946: : Jamary 1:	1,033,800	1,177,042	194,788	201,135	26,487	26,487	276,945	7,388	128,901	1,668,309	98,904	178,089	1,945,302
1947:	1,289,105	1,333,048	230,025	238,321	31,701	31,701	279,727	3,695	116,733	1,950,986	7,246	57,600	2,015,860
1948: January 1:	1,592,762	1,660,930	289,077	292,560	37,916	37,916	262,021	2,634	105,913	2,290,323	2,493	81,046	2,373,862
1949: January 1:	1,945,598	2,861,174	366,822	367,699	55,750	55,750	249,077	3,073	870,06	2,710,368	235,215	916,453	3,862,036
1950: January 1: July 1	2,048,819 2,13,262	3,052,339	387,450,573	387,547	50,825	50,825	262,714,273,244	37,184	71,186	2,833,769	719,677 347,159	1,003,613	4,557,059 4,200,655
Jermary 1	2,524,153	2,906,115	450,673	450,710	62,073	62,073	253,528	32,525	53,283	3,366,254	173,823	381,999	4,182,784 4,406,587
1952: January 1	3,320,336	3,409,878	561,371	S61, 848	77.843	77 , 8h3	2h5e75h	20,110	38,191	h, 063,463	306,563	289,796	11,0659,782
July 1	3,379,413	3,920,621	599,295	599,364	82,931	82,731	261,054	28,739	27,919	4,214,996	557,676	725,632	725,632 4 5,408, 304 297,573 5,469,226
1954s sanary 1s	2,702,562	4.489.965	521.786	501,793	63.557	63.557	שטיי שייטי	CO 700	3.10.01	د ام دراه د	/80 1 80		

July 1	3,379,413	3,920,621	599,295	599,364	85,783	85,783	307,075	28,739	23,852	4,613,962 1,613,962	557,691	297,573	5,469,226
JySus January 1s July 1s	2,762,562	3,773,860	730,577	730,639	63,557	63,557	304,900	50,792	19,946	3,743,543	673,472	1,727,410	6,144,425 5,359,669
1955: 3 January 1	2,933,851	4,659,703	776,497	595,789	58,276	58,276 72,458	330,345	70,532 122,247	16,327	3,986,328 4,867,165	1,88,722	2 1,744,644 5 525,433	6,219,694 6,188,954
J956s January 1s July 1s	3,308,443	4,255,841	644,449	645,959	61,907	61,907	319,443	72,747	13,494	4,420,483 5,085,309	712,131	598,920	712,131 1,170,116 6,302,730 980,881 598,920 116,665,110
1957: January 1: 3,277,911 July 1: 15/3,663,580	3,277,911	1,101,921	699,283	699,670 953,11,8	70,559	700,007	337,832 396,042	81,776	11,079	4,469,888	752,533	822,397	6,044,818 6,533,560
1958: Jamary 1:	3,605,183	4,046,846	885,918	885,928	67,192	67,192	348,181	79,203	8,306	4,993,983	784,034	141,673	6,219,690

289,756 4,659,782

467,676 725,632 34 5,408,304

h.224.996 4,063,463

36,191 27,919

20,110 28.739

10000

105010

561.848 676,923

561,373 676,923

3,409,878 3,123,715

3,878,nhc

1952: January 1---

July 1---- 3,069,140

ART AEL Shin o 75h

1/ Excludes Territories and possessions.
2/ Beginning 1942, includes certificates of interest in pool of Commodity Credit Corporation cotton loans. Beginning 1954, also includes certificates of interest issued to commercial banks on commedities other than cotton, except certificates that were reported by Commodity Credit Corporation as based on pooled loans to cooperatives. On January 1, 1958, such certificates on cooperative loans totaled \$20,938,000. Includes loans of associations in liquidation.

Abans to and discounts for livestock loan companies and agricultural credit corporations.

Includes production and subsistence, rural-rehabilitation, construction, and wartime-adjustment loans and such loans made from State Corporation trust funds

except for January 1, 1936, through January 1, 1912.

6 Data revised from July 1, 1939, through July 1, 1955, to exclude soil and water conservation loans of the Farmers Home Administration.

7 Includes production emergency (beginning 1949), economic emergency and special livestock (beginning 1951), Anderdamage, fur, orchard, and flood and windstorm-

restoration loans, and loans made by the regional agricultural credit corporations before their dissolution in 1949.

§ Includes seed, feed, crop-production, drought-reliefs, and orchard-rehebilitation loans.

§ Excludes seed, stop-production carliftedtes of interest were issued, Beginning January 1, 1959, includes loans for storage facilities and equipment.

For January 1, 1950, through January 1, 1956, only non-real-estate facility loans are included. The data for later dates include a small amount of facility loans

Includes some Loans to farmers by cooperative marketing associations not shown separately. Otherwise represents total of guaranteed Loans and certificates secured by real estate.

10/ Includes some loans we are columns.
of interest included in preceding columns.
11/ Includes loans of war Finance Corporation.

11/ Includes loans of War Finance Corporation.
12/ July 1 of previous year.
12/ July 1 of previous year.
13/ July 1 of previous year.
14/ Revised.
15/ Bank data are for June 7, rather than July 1, 1957.

Table 21.- Commodity Credit Corporation: Loans made from organization to January 1, 1958, and loans outstanding on January 1, 1958, by on program

	:	Loans made since r	reorganization 1/	:	Loans outstanding	January 1, 1958 2/	
Commodity	: Unit	:	2	1	Asount		:
program	: or : quantity	Assount	: Quantity of : commodity : pledged	: credit Corpora- tion 3/		: Total	Quanti come pled
Barley:	8	1,000 dollars	Thousands	1,000 dollars	1,000 dollars	1,000 dollars	Thou
1940-56	: -: Bushel	: 432,198	438,894				
1957-	-: do.	80.957 513.155	93,129	=	=		
Total-	-: do.	513,155	93,129 532,023	67,060	17,552	84,612	
Beans, dry: 1943-56	:	t men med					
1943-56	-: Cwt.	223,796	30,434	_	_	-	
Total	-: do. -: do.	11,902	1,900	0.26			
Corn:	2	:		9,254	2,112	11,366	_
1933-56	-: Bushel	4,346,720	3,688,272	_	_	_	
1957-	-: do.	22,171 4,368,891	17,270 3,705,542	_		-	
Total-	-: do.	: 4,368,891	3,705,542	200,137	8,089	208,226	1
1933-56	2020	1 - 100 150					
1933-90	-: Bale	: 7,479,150 : 263,538	65,982	-	****	_	
Total-	e: do.	263,538 7,742,688	1,800	168,029	43 1/80	201 211	
laxseed:	:	111-610-6	OI II	100,0Ey	63,482	231,511	
1941-56-	-: Bushel	: 217,238	65,382	-	_	_	
1957-	do.	: 5.808	2,021 67,403	_	-		
Total-	do.	223,046	67,403	2,215	3,141	5,356	
rain sorghum:	1 000	:		1			
1957	cvt.	591,415	277,414			_	
Total	do.	101,874	53,414 330,828	70.22		-	
aval stores:	:	: 073,207	130,020	72,336	29,471	101,807	
Rosin:	:	1 00					
1934-56	: Pound	85,290	2,056,849	-	-	-	
Total-	to.	2,160 87,450	26,575		_		
Turpentine:	. 40.	0/,450	2,065,424	2,112	0	2,112	
1934-56	: Callon	: 19,513	49,316				
1957-	t do.		49,315		_	_	
Total-	: do.	: 213 : 19,726	49,732	213	0	213	
ets:	1	1				EAS	
1945-56	: Bushel	205,756	296,000			-	
Total-	t do.	22,136	38,304				
eazuts:	2	21,0%	334,304	14,675	7,875	22,550	
1937-56	: Ton	432,379	2,361	_			
1957	z dn.	17,297	87	_		_	
Total-	t do.	1449,676	2,448	14,000	997	14,997	
ice: 1948-56	3	1					
1957	cvt.	: 277,101	54,672	-	-	-	
Total-	do.	25,321	4,585 59,257	14,849			
ye:	:	· NEI-EF	77,67	14,049	10,245	25,094	
1939-56	: Bushel	39,589	41,071	-			
1957	: do.	5,396	4,997		_		
Total—	: do.	5,396 14,985	46,068	3,649	1,680	5,329	
loybeans:	:	:				1132	
1941-56	: do.	495,089	225,002	_		-	
Total-	: do.	83,898 578,987	41,163			_	
obseco:	e Gira	5/0,90/	266,165	32,862	51,051	83,913	
1931-56	: Pound	: 1,570,403	3,167,300	_	_		
1957	: do.	59,950	102,390	_	=		
Total-	: do.	:59,950 :1,630,353	3,269,690	589,556	0	589,556	g
heat:	9	1				22110	
1938-56	: Bushel	7,629,855	4,512,908	-		-	
Total	do.	357.554	182,804				1
	5	1,901,409	4,090,112	254,513	111,304	365,817	1
utter, 1938-40:	: Pound	32,156	127,166	0	0	0	
lax fiber, 1946	: do.	2					
:	ab.	5/ 1,237	2,579	0	0	0	
eas, dry, 1943-49	: Ovt.	2,704	846	0	0	0	
otatoes, white, 1943-49	do.	: 165,570	156,714	0	0	0	
eeds, misc., 1943-54:	Pound	: 5/ 62,526	452,943	0	0	0	
Weetpotatoes, 19k3-k6:	Cvt.	150	77	0	0	0	
ther		300,829	**				
		3		22,097	3,544	25,641	
Grand total-		: 25,670,839		1,467,557	310,543	1,778,100	

Table

State and

Vermont----Massachusett Rhode Island Connecticut-Hew York---per Jersey--Pennsylvania Delaware----Maryland----

District of Bortheast-Ohio-----Indiana---Illinois----Missouri----Corn Belt-

Michigan----Winnesota---Take State Virginia-West Virgini North Carol: Tennessee---

Appalachia South Carol: Georgia-----Alabama----Southeast-Mississippi-Arkansas-----

Delta Stat Oklahoma----Southern 1 North Dakots South Dakots

Mebraska----Morthern 1 Montana----Idaho----Wyoming----Colorado ---New Mexico-Arizona----Btah----

Mountainwhington-California-Pacific--Dallocated

United : Perto Rico

1/ Includ

Commodity

l/ Includes loans made directly by Commodity Credit Corporation and guaranteed loans made by lending agencies. Renewals and extensions of loans previously made are excluded.

2/ Without regard to year in which loan was made.

3/ Includes loans to cooperatives totaling \$693,522,000.

5/ Includes certificates of interest totaling \$101,744,000 against pooled loans to farmers held by Commodity Credit Corporation. Amount of loans to farmers differs from total in table 20 because of difference in reporting.

Commodity Credit Corporation.

Table 22.- Commodity Credit Corporation: Loans made on selected commodities, by States, year ended January 1, 1958 1/

State and region	: Corn	Cotton	Peanuts	Tobacco		Other 2/	Total
	: 1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars
	. 0	0	0	0	0	246	246
ew Eampshire	-: 0	0	0	0	0	0	0
	-: 0	0	0	0	0	0	0
chugetts	-: 0	0	0	0	0	0	0
Lade Telendana	-: 0	0	0	0	0	0	0
	-: 0	0	0	1,867	0	0	1,867
w York	-: 2/5	0	0	0	949	1,144	2,368
Torcay	-: 102	0	0	0	188	36	406
enneylvania	-: 512	0	0	0	707	31	1,250
	-: 330	0	0	0	45	13	394
bryland	-: 436	0	0	1,899	455	9	2,799
district of Columbia-	-:0	0	0	0	0	0	0
Northeast	-: 1,741	0	0	3,766	2,344	1,479	9,330
	15 900	0	0	202	/	2 570	/-
hio	15,809			101	3,576	3,579	23,065
Indiana	-: 41,019	0	0	0	1,311	5,706	48,036
Illinois	-: 153,083 -: 113,681	0	0	0	3,481	23,465	180,031
Icea	-: 19,141	2,907	0	0	2,277	37,420	153,386
Corn Belt	342,733	2,909	0	101	10,510	7.735 77.913	40,293
COLU Bell	, 3451(33	21707		101	61,1))	11,913	444,011
	-: 7,126	0	0	0	1,467	6,991	3 E E E D
Wiscons in		0	o	435	22	131	15,584
Winnesota	- 77 705	0	0	437	6,368	33,903	117 006
Take States	-: 77,725 -: 89,424	0	0	435	7,857	41,025	5,161 117,996 138,741
Take States	. 07,424	- 0_		*32	1,007	41,02)	130,141
Virginia	-: 139	487	12,046	1,304	866	58	14,900
West Virginia		0	0	2,304	8	0	34
North Carolina		19,722	35	61,594	212	403	82,999
		75	0	0.000	1,186	214	15,808
Nentucky	-: 157	6 400	0	9,990 7,505	622	357	15 140
Appalachian	-: 157 -: 5,698	6,499 26,783	12,081	80.303	2,894		15,140 128,881
Appa Lach Lan	7,090	20,103	12,001	80,393	2,094	1,032	150,001
South Carolina	-: 412	10,853	62	0	327	0.013	13,867
		21 716		0	280	2,213	13,007
Otorgia	-: 772	31,714	13,233		200	4,260 815	50,259
Alabama	-: 17 -: 342	31,870	18	0			1,009
Southeast	-: 342	74,598		0	45	213	32,488 97,623
Southerst	1,743	14,790	13,329	0	652	7,501	91,023
Maratan Amara	. 101	1.6 600				0.000	-1 11-
Mississippi	-: 151 -: 76	46,607	0	0	9	9,896	56,663
		20,149	0	0	750	15,022	35,997
Louisians	-: 0 -: 227	14,544 81,300	0	0	25 784	4,151	18,720
Delta States	-: 221	01,300	0	0	(04	29,069	111,380
ma-s		0.006			.0	2 000	
Oklahoma	-: 13	9,396 128,457	0	0	18,903	1,939	30,251
Southern Plains	-: 112 -: 125	120,457	118	0	22,329	100,228	251,244 281,495
Southern Plains	-: 127	137,853	110	0	41,232	102,167	201,495
North Dakota	1 606	0	0		10 221	00.010	00 100
South Dakota				0	60,116	33,315	95,127 46,105
Jebraska		0	0	0	23,521	9,876 4,283	40,105
Sansas	-: 29,344	0	0	0	40,960	4,203	74,587
	-: 2,732 -: 46,480	0		0	73,637 198,234	17,182 64,656	93,551
Northern Plains	-: 40,400	0	0	0	190,234	04,050	309,370
Houtage-	:		0		00 750	22 500	11 500
Idaho	-: 0	0		0	32,752	11,780	44,532
Wyoming	-: 106	0	0	0	18,702	6,353	25,161
Colorado			0	0	1,872	1,991	3,868
New Mexico		0	0	0	14,813	5,286	20,263
Arizona		17,400	15	0	1,896	1,246	20,557
Plan-		21,353	0	0	15	3,664	25,091
levada	-: 0	0	0	0	911	170	1,081
	-: 0	0	0	0	2	2	4
Mountain	-: 334	38,753	15	0	70,963	30,492	140,557
Shahifarahara	1						10-0
Washington	-: 429	0	0	0	25,501	23,137	49,067
Oregon	-: 122	0	0	0	9,834	9,915	19,871
California	-: 859	59,234	0	0	307	23,533 56,585	83,933
Pacific	-: 1,410	59,234	0	0	35,642	56,585	152,871
Dulland.	:						
Umllocated	-: 0	-6,250	0	0	0	0	-6,250
Market A. T.	:						
United States	-: 489,715	415,180	25,543	84,695	381,757	411,919	1,808,809
Puerto Rico	: 0		0	616	0	0	616

 $<sup>\</sup>frac{1}{2}$  Includes loans made directly by Commodity Credit Corporation and CCC guaranteed loans made by lending agencies.  $\frac{1}{2}$  Consists mainly of grain, sorghum, soybeans, barley, rice and oats.

Commodity Credit Corporation.

Table 23.- Rural Electrification Administration: Electrification and telephone loans made during 1957 and outstanding January 1, 1958, by Bay

*		Electrifica				Telephon		
State and region	Loans unde	, 1957 1/	Loans out January 1,	standing 1958 3/	Loans mde	1957 1/	January 1,	1958 3
:	To coopera- tives	To others	To coopera- tives	To others	To coopera- tives	To others	To coopera- tives	To others
	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars	1,000 della
a 1ne	627	0	2.337	0	0	1,665	0	2,98
ew Hampshire:	378	0	2,337 6,410	173	0	177	0	177
ersost:	194	0	3,072	0	0	31	0	18
assachusetts:	0	0	0	0	0		0	201
hode Island:	0	0	0	0	0	0	0	0
onnecticut:	0	0	0	0	0	0	0	- 6
sa Aorg:	81.	0	2,240	0	0	472	0	鬼
ew Jersey:	180	0	1,383	0	0	59	0	1,157
ennsylvania:	2,065	0	25,227	0	0	1,916	0	3,550
elaware	584	0	4,013	0	0	0	0	0.0
aryland:	1,044	0	12,627	0	0	0	0	0
istrict of Columbia:	0	0	0	0	0		0	
Northeast:	5,153	0	57,309	173	0	1,324	0	8,86
h10:	3,338	819	36,762	4,662	260	95	357	127
ndiana::	2,032	0	31,957 67,449	0	1,072	863	3,310	2,94
llinois::	3,727	0	67,449	0	355 831	2,639	2,691	7,20
OWB.	9,195	0	107,713	0		3,392	4,588	4,136
issouri	7,485	0	181,780	0	3,455	8,226	8,676	3,688 18,1%
Corn Belt:	25,777	819	425,661	4,662	5,973	8,226	19,622	18,16
ichigan:	2,374	0	44,568	0	2	941	2	3,663
isconsin::	4,754	0	84,723	3	909	1,407	2,569	4,094
innesota:	6,576	0	105,916	59k	1,553 2,464	1,568	10,039	5,01
Iake States:	13,704	0	235,207	597	2,464	3,916	12,610	12,79
irginia::	4,213	0	50,249	0	804	771	1,875	9.3%
est Virginia	0	0	916	0	224	345	268	2,326
orth Carolina	6,801	0	72,865	272	1,105	739	4,402	3.80
entucky	7.411	0	109,603	0	1.157	3,465	7.354	3,892 6,75
ennessee:	4,687	251 251	68,290	3,152	1,787	1,623	9,646 23,565	5,88
Appalachian:	23,112	251	301,923	3,424	5,077	1,623 6,943	23,565	5,885 19,413
outh Carolina	3,531	101	55,115	1,379	1,034	610	6,420	1.00
eorgia	7,280	0	74,133	1,319	547	3,526	2,665	1,951 8,445
lorida	4,841	0	40,736	0	13	2,334	970	5,059
labam	3,317		55,504	1,837	61	2.096	1,498	7,33
Southeast:	3,317 18,969	326 427	55,504 225,488	3,216	1,655	2,096 8,566	11,553	22,79
ississippi::	4,521	0	65,489	271	0	250	0	9 900
rknass:	4,687	0	72,945	5/1	49	1,561	572	2,303
ouisiana:	4,123	775	34,267	3,649	9	1,615	212	3,063
Delta States:	13,331	775	172,701	3,920	109	3,535	572	13.5%
klahoma	6,269	-			451	1 012		
EXRS		0	102,039	690		1,213	993	2,979
Southern Plains:	20,745	0	193,307 295,346	690	1,726	3,630	14,973 15,966	8,130
:								
orth Dakota:	4,183	0	87,033	276	4,833	0	13,866	0
outh Dakota:	2,159	0	72,927	0	1,933	0	0,241	0
ebraska:	316	24,949	9,323	104,713	626	368	1.259	396
Morthern Plains	10,955	24,949	73,693 242,976	104,989	2,529	3,420	8,012 31,684	8,083 8,179
:								
ontam:	2,790	0	37,885	0	1,676	0	7,494	0
daho:	1,601	0	14,209	0	256	232	1,687	720
yoming:	2,003	0	24,238	0	55	278	310	383 450
olorado:	8,105	0	67,773	0	731	88	1,272	690
rizona:	3,769	0	21,210	0	76	117	2,245	256
rizona:tah:	1,876	0	16,875	883	0	766	0	1,074
evada:	1,001		7,401	85	32		1,117	364
Mountain	21,945	0	226,037	968	2,826	1,517	14,125	3.712
:								
ashington:	1,808	1,240	18,477	9,682	372	212	748	4,596
regon:	3,885	0	31,331	350	576	1,443	2,516	2,166
Pacific:	6,870	3,211 4,451	5,209	16,057 26,089	948	1,959	3,264	7,878
t t								
United States:	166,830	31,672	2,237,665	148,728	30,639	47,617	132,961	126,717
laska and Puerto Rico:	2,511	11,733	18,353	22,480	111	0	680	0
	20722	~ 40 (33	20,373	22,400	222	U	-	

Data for

<sup>1/</sup> Net advances to borrowers 2/ Principally loans to public bodies and to power companies. 3/ Cumulative net advances minus principal repayments. 5/ Loans to commercial telephone companies.

Rural Electrification Administration.

Table 24.- Farm fire losses, United States, 1940-57 1/

		::	:		::	:	
Wasan :	Amount	::	Year	Amount	::	Year :	
Year	Amount	::	rear :	Amount	::	iear :	Amount
:		::			::		
		::	:		::	:	
	Mil. dol.	::	:	Mil. dol.	::	:	Mil. dol.
:		::			::	:	
0	64	::	1946:	105	::	1952:	145
1	67	::	1947:	125	::	1953:	135
0	68	::	1948:	141	::	1954:	144
3	82		1949:	127	::	1955:	148
	90	::	1950:	131	::	1956:	145
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	94	::	1951:	145	::	1957:	152
· :		::			::		

1/ Represents fire and lightning losses on buildings, implements and machinery, livestock, crop, and housenois goods.

Table 25.- Farmers' mutual fire insurance: Number of companies, amount and cost of insurance, and surplus and reserves, United States, 1914-57 1/

Year :	Companies 2/	: Insurance in : : force at end :	Cost	per \$100 of insu	rance	: : Surplus and : reserves at
:		of year :	Losses	Expenses	Total	end of year 3
:	Number	1,000 dollars	Cents	Cents	Cents	1,000 dollars
914	1,947	5,264,119	20.4	6.0	26.4	
1920	1,944	7,865,988	17.4	8.4	25.8	
1930	1,886	11,382,104	24.8	6.8	31.6	
1940	1,898	12,294,287	17.1	8.1	25.2	45,474
1941	1,885	12,518,913	16.2	8.4	24.6	50,119
942	1,877	12,982,390	14.6	8.1	22.7	55,797
943:	1,878	13,777,555	16.2	7.7	23.9	61,413
944	1,847	14,221,012	15.9	7.8	23.7	63,490
1945:	1,841	15,170,456	15.6	8.0	23.6	70,644
1946:	1,833	16,941,434	15.8	8.8	24.6	76,194
1947:	1,803	19,263,745	15.8	8.5	24.3	85,625
1948:	1,806	20,769,410	16.4	8.7	25.1	93,328
1949:	1,808	22,488,417	14.0	8.3	22.3	108,033
950:	1.777	24,160,742	14.6	8.4	23.0	122,384
1951:	1,745	25,493,692	14.1	8.0	22.1	129,252
1952:	1,759	27,716,145	13.8	8.2	22.0	147,639
1953:	1,694	26,898,393	14.3	7.3	21.6	152,608
1954:	1,709	28,295,428	16.7	7.5	24.2	167,264
1955:	1,651	28,222,975	15.9	7.5	23.4	160,540
1956 4/:	1,627	28,635,463	15.9	7.8	23.7	170,716
1957 3/:		30,427,000	16.3	9.0	25.3	156,920

1/For 1914, 1920, and 1930, includes companies with more than 65 percent of their insurance on farm property; for later years those with at least 50 percent. In recent years, about 85 percent of total farm mutual insurance has been on farm property.

| Number of companies for which data were obtained; perhaps not entirely complete for any year. | | Excess of assets over liabilities. Most farmers' mutuals are assessment companies and as such are not required to set up unearned premium reserves. Data not compiled before 1935.

Preliminary.

000 delle

5位 1,157 3,5%

2,99 7,20 1,19 3,68 18,19

3,683 4,094 5,017 12,794

2,326 645 3,692 6,785 5,685 19,413 1,951 8,445 5,059 7,337 22,79 2,301 3,063 8,19 13,59

1,000

Preliminary estimates based on sample of companies; not available by States.

Nata for 1914, 1920, 1930, and 1942-57 compiled by Farm Roonomics Research Division, ARS; those for 1940 and

Table 26.- Farmers' mutual fire insurance: Number of companies, amount 1956 1/ mt and cost of insurance, and surplus and reserves, by State

State :		: Insurance in :	Cos	st per \$100 of ins	urance	: Surplus ex
and : region :	Companies	: force at end : of year :	Losses	: Expenses	: Total	reserves at
4	Number	1,000 dollars	Cents	Cents	Cents	1,000 dollar
11ng	28	135,499	36.9	14.1	51.0	200
few Hampsbire:	10	83,933		14.1		932 2,259
/ermont:	la la	83,933 185,903	25.7 28.7	13.5	39.8	1,260
assachusetts 3/:	0	0	0	0	0	0
bode Island 37:	0	0	0	0	0	0
onnecticut:	1	26,512	19.0	32.1	51.1	252
lev York:	100	1,478,863	20.0	9.3	29.3	9,644
ew Jersey:	4	182,472	22.5	15.7	38.2	2,783
ennsylvania:	111	1,751,432	12.8	7.8	20.6	11,120
elavare:	3	13,840	60.6	26.4	87.0	262
aryland:	5	167,931	19.1	9.7	28.8	4,422
istrict of Columbia 3/-:_	0	0	0	0	0	0
Northeast:	266	4,026,385	18.2	9.6	27.8	32,934
1	-	0.700.100	30.0		/	
ndiana	90 67	2,789,139	19.5	6.1	25.6	8,395
llipois	191	1,451,692	18.5 9.8	8.0	26.5	7,909
(VB	145	1,962,064	11.8	5.6	15.4	8,519
issouri	107	3,698,961	21.8	5.6 6.8	17.4	18,411
Corn Belt	600	809,158 10,711,014	15.0	6.1	28.6	5,417 48,651
	000	10, [11,014	17.0	0.1	21.1	40,051
ichigan	58	1,891,428	21.6	10.3	31.9	0.60
isconsin:	184	3,143,149	13,7	4.5	18.2	9,670
linnesota	152	2 601 210	10.8	5.3	16.1	11,020
Lake States	394	2,691,219 7,725,796	14.6	6.3	20.9	10,866 31,556
		111-2112-	27.0	0.5	20.7	31,770
irginia	36	481,191	15.2	13.1	28.3	5,677
lest Virginia;	13	97.872	15.0	14.7	29.7	1,987
orth Carolina:	31	188,677	24.8	11.6	36.4	3,201
entucky:	16	210,953	34.9	16.6	51.5	4,037
ennessee:	29	174.745	20.5	12.7	33.2	1.565
Appalachian:	127	210,953 174,745 1,153,438	21.0	13.6	34.6	1,565
:						
outh Carolina:	10	42,462	33.5	18.7	52.2	1,207
eorgia:	16	68,035	21.2	10.1	31.3	1,277
lorida:	1	46,600	32.3	16.0	48.3	27
labama:	1	97,393 254,490	48.0	32.1	80.1	1,079
Southeast:	28	254,490	33.9	19.9	53.8	3,590
dississippi:	2	33,000	53.6	30.3	83.9	253
rkansas:	14	213,399	51.2	18.7	69.9	2,188
Ouisiana 3/: Delta States:	16	0	0	0	0	0
Delta States	70	246,399	51.5	20.2	71.7	2,441
klahoma:	2	31,718	34.1	7.6	41.7	1,153
exag	22	72,110	12.3	3.0	15.3	
Southern Plains:	24	452,943 484,661	13.7	3.3	17.0	5,055 6,208
		1011002	4301	3.3	11.0	0,200
orth Dakota	32	430,537	9.2	8.9	18.1	2,813
outh Dakota:	43	hh9.267	7.1	4.4	11.5	2,814
ebraska:	41	1,039,886	14.9	12.9	27.8	7.004
Ansas	10	473,926	22.8	12.8	35.6	2,940
Northern Plains:	126	2,393,616	14.0	10.6	24.6	15,661
:						
ontana:	12	94,611	16.4	9.3	25.7	1,014
daho:	7	147,030	12.0	5.8	17.8	1,082
yoming:	2	6,931	9.2	20.4	29.6	117
	5	326,460	9.7	8.3	18.0	713
ew Mexico 3/	0	0	0	0	0	0
Lirotte N	0	0	0	0	0	0
(A):	1	41,354	9.0	26.0	35.0	1,224
evada 3/:	0	0	0	0	0	0
Mountain:	27	616,386	11.2	9.2	20.4	4,210
:						
ashington:	3	335,849	16.1	14.0	30.1	4,216
regon:	5	167,210	14.9	13.7	28.6	1.241
alifornia:	11	520,219	13.3	11.2	24.5	3,541
Pacific:	19	1,023,278	14.4	12.4	26.8	8,998
:						
United States:	1,627	28,635,463	15.9	7.8	23.7	170,716

<sup>1/</sup> Preliminary. Includes companies with at least balf of their insurance on farm property. In recent years, about 85 percent of total farm mutual insurance has been on farm property. Data for some companies not available at time of publication.

2/ Excess of assets over liabilities. Most farmers' mutuals are assessment companies and as such are not required to set up unearned premium reserves.

3/ No mutual fire insurance company with as much as balf of its insurance on farm property.

Index of

1.000

per

changing ownership

farms

of

Number

Year ended.		4	1		BARLEKE VELUE
March 15:	Voluntary sales and trades	: Forced sales : and related : defaults 1/	: Other 2/	: Total	: per acre : (1947-49 : = 100) 3/
** ** *	Number	Number	Number	Number	
1930	23.7	20.8	17.0	61.5	89
1935	19.4	28.3	21.4	69.1	911
1940	30.3	15.8	16.7	62.8	64
41:	34.1	13.7	15.7	63.5	64
1942:	41.7	9.5	15.0	62.9	53
1943	45.8	6.5	14.5	8.99	200
1944	20.02	4.0	15.2	0.09	102
1946	57.3	200	15.2	24.8	18
1947:	57.6	1.8	16.2	75.6	76
1948	48.9	1.5	15.3	65.7	101
1949	40.9	1.6	14.3	56.8	105
1950	37.0	1.8	13.4	52.2	103
1951:	39.4	1.8	12.8	54.0	119
1952:	37.4	2.1	12.6	52.1	132
1953:	34.2	1.6	11.8	7.7	132
1954:	29.9	2.1	12.1	44.1	128
1955:	31.9	2.4	12.3	9.94	133
1956:	33.2	2.9	14.4	50.5	138
1957:	31.4	2.7	13.7	47.8	147
1958:	31.1	2.4	14.5	0.84	156

I Includes tax sales, loss of title by default of contract, sales to avoid foreclosure, and surrender of title or other transfers to avoid foreclosure.

 $\frac{2}{\ln 2}$  Largely inheritance, gifts, and sales in settlement of estates; also includes a small number of miscellaneous and unclassified transfers.

3/ Farmland and buildings as of March 1.

Rable 27.- Farm real estate: Number of transfers and index of value, United States, selected years,

| 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100

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Table 28. - Deposits of country banks: Index numbers of total, demand, and time, deposits, selected groups of States, 1940, 1945, and 1950-58 1/

Total   Demand   Hole   Hole   Time   Total   Demand   Time   Hole   H	** ** **	20 0	of the le	the leading agricul-	11-	3 La	Lake States 3	3	: 5 Coz	Corn Belt States	tates 4/	: 8 Cot	Cotton States	8 5/
month         Total         :Adjusted:         : Adjusted:         : Adju	Year or		De De	- pagnd										
10	month	Total	Unad-	** ** ** **	Time	Total	Demand	Time	Total	: Demand	Time	Total	Demand	Time
10	0461	56	23	: tions	54	30	25	36	ήZ	50	36	: 24s	50	147
	:5761	8	82		92	79	83	47	79	81	75	82	85	72
	::	102	102		104	101	103	66	101	101	102	100	100	104
11	.951	105	107		106	104	110	98	106	107	104	105	105	108
12	.952	111	112		118	502	117	103	111	111	113	113	112	119
12	954	119	117		146	122	127	111	123	120	134	122	118	150
	.955	122	119		156	127	133	121	126	121	140	128	123	162
127   121   129   136   140   133   131   131   131   132   131   131   131   131   131   131   131   131   131   131   131   131   131   132   131   132   140   137   133   133   133   133   133   133   133   133   133   133   133   133   133   133   133   133   133   140   133   140   133   140   140   140   140   140   140   140   140   140   140   140   140   140   140   140   133   141   140   140   133   141   140   140   133   141   140   140   133   141   140   140   133   141   140   133   141   140   133   141   140   140   133   141   140   133   141   140   133   141   140   133   141   140   140   133   141   140   140   133   141   140   140   133   141   140	:956	124	121		166	131	138	125	129	124	145	135	129	176
12	.957	127	121		190	136	140	133	133	125	158	140	129	208
	April	126	120	122	184	134	139	131	132	124	155	139	128	203
sat	May	124	118	120	186	132	135	131	131	123	150	137	126	205
lember	July	126	110	201	191	134	140	133	131	123	150	138	125	86
tember: 128 121 121 197 139 145 135 136 136 136 136 136 136 124 122 199 140 146 136 136 136 136 130 123 120 201 140 144 137 130 139 120 207 140 143 139 139 139 139 139 139 139 139 139 13	August:	126	118	120	194	137	140	135	132	123	161	138	126	214
ber     130     124     122     199     140     146     136       smber     130     123     120     201     140     144     137       smber     130     123     120     200     139     142     137       sary     131     123     120     207     140     143     139       ruary     129     119     210     136     139     139       ruary     129     119     214     140     140     140       11     120     120     122     217     140     139     141	September:	128	121	121	197	139	145	135	134	126	162	141	129	215
mber: 130 123 120 201 140 144 137  mber: 130 123 120 200 139 142 137  mary: 128 120 207 140 143 139  ruary: 128 120 119 210 138 139 139  there: 129 119 214 140 140 140  there: 130 120 122 217 140 139 141	October:	130	124	122	199	140	146	136	136	129	162	143	131	217
### 130 123 120 200 139 142 137 120 200 139 142 137 120 120 120 140 143 139 139 139 139 139 139 139 139 139 13	November:	130	123	120	201	140	144	137	136	128	164	145	132	219
	December:	130	123	120	200	139	142	137	135	127	164	145	132	221
: 131 123 120 207 140 143 139 : 128 120 119 210 138 139 139 : 129 119 214 140 140 140 : 130 120 122 217 140 139 141	: 856:													
: 128 120 119 210 138 139 139	January:	131	123	120	207	140	143	139	136	127	165	146	133	227
129 119 119 214 140 140 140 140 140 140 140 120 122 217 140 139 141	February:	128	120	119	210	138	139	139	134	124	166	144	129	231
130 120 122 217 140 139 141	March:	129	119	119	214	140	140	140	134	124	168	143	127	234
	April:	130	120	122	217	140	139	141	136	125	170	144	128	237

	,	000000000000000000000000000000000000000	G Ban		Texas-Oklahoma	2	4 Great	4 Great Plains States	ates I	Mon S	Mountain States	8 8
Year or month :	Total	: Demand	Time	Total	: Demand	Time	Total	Demand	Time	Total	: Demand :	Time
:0461	23	19	54	23	50	74	21	17	94	27	23	24
1945	4	81	19	81	81	78	73	73	74	48	₹8	83
:	104	104	106	109	109	121	8	86	104	101	101	100
1951	110	110	108	111	110	132	101	100	106	101	108	707
1952	118	118	119	118	116	164	107	105	118	115	114	121
1953	127	126	132	118	114	201	109	105	134	119	115	137
954	135	131	156	122	116	242	110	101	145	122	116	151
1955	144	138	176	125	118	279	110	104	152	124	117	159
1956	155	148	193	127	118	322	108	101	156	127	117	176
1957:	164	150	231	128	115	405	109	86	183	129	113	204
April:	165	152	230	127	115	392	107	8	173	126	110	500
May:	162	149	227	124	112	004	106	95	174	126	109	8
June:	191	147	232	123	111	701	105	76	177	126	109	203
July:	191	145	235	126	113	413	107	96	179	127	110	203
August:	162	146	237	126	113	420	108	26	161	127	109	205
September:	162	146	239	128	115	428	111	8	199	130	112	207
October:	991	151	241	129	115	435	112	101	200	132	115	210
November:	169	154	445	130	117	111	112	100	202	136	119	213
December:	170	154	245	131	117	435	112	100	203	136	119	215
1958:									)	,		
January:	172	156	250	136	121	1774	115	102	207	135	117	218
February:	169	152	253	134	118	187	113	100	500	133	113	223
March:	169	150	257	132	116	502	112	96	212	132	111	224
April	171	152	560	133	116	511	113	8	214	132	110	200

1/ For earlier years see Agricultural Finance Review, vol. 15, Supp. I, May 1953, pp. 14 and 50. Indexes are based on deposits of member banks of the Federal Reserve System located in places of less than 15,000 population. Annual indexes are simple averages of monthly indexes which are based on average amounts of daily deposits. In preparing indexes for groups of States, the amounts of monthly deposits for each State are veighted by the cash farm income of each State in the base period. 2/ Ark., Ill., Ind., Whon., My., Mch., Mbr., N. Y., N. C., N. Dak., Ohlo, Okla., Pa., S. Dak., Tex., Mash., and Wis., Ark., and Is., and Minn. 4/ Ohlo, Ind., Ill., Mo., and Iowa. 5/ N. C., S. C., Ga., Ala., Miss., Ark., I. a., and Okla., 6/ Miss., Ark., and Is., and I. N. Dak., S. Dak., Nebr., and Kans. 8/ Mont., Idaho, Wyo., Colo., N. Mex., Ariz., Utab, and Nev.

Table 29.- Farm real estate values: Index numbers of average value per acre, by States, March 1, selected years 1940-9

:		:	:	: :	49 = 100)	1	: :	:	: :	:	:
	1	:	:	: :	: :	:	: :	:	: :	:	:
State and region :	1940	: 1945			: 1952 :			: 1955	: 1956 :	: 1957	: 19
		:	:	: :	: :	: :	. 1	-	-	:	:
		•	•	-		-					-
a ine	69	85	95	98	103	111	109	104	107	114	1
lev Hampshire:	67	83	97	101	105	108	105	105	108	113	1
ermont:	58 74	74 87	101	106	113	113	107	104	107	112	1
Massachusetts:	66	01	99	107	112	112	106	106	108	117	
Rhode Island:	66	79 78	101	109	111	111	109	108	112	122	
Connecticut	65	70	100	107	110	111	109	111	115	126	
New York	59 62	75	105	110	121	121	118	119	124	133	,
New Jersey:		79 80	103	108	122	126	129	132	143	156	
Pennsylvania:	58		102	117	129	129	130	134	143	154	
De lavare:	55	76	99 98	106	121	123	124	130	135	148	
daryland:	50	73 78	90	109	121	129	129	136	140	153	
Wortheast:	60	78	102	110	121	122	121	123	130	139	
:	20	70						-1-0			
Ohio:	46	72	101	120	134	134	132	141	151	161	
Indiana:	lala	73 74	103	123	135	138	137	147	154	166	
Illinois:	50	74	108	127	138	140	139	142	149	161	
Iova:	50	73 78	108	125	132	126	125	133	136	142	
dissouri:	50	78	106	124	138	132	124	130	134 144	146	_
Corn Belt:	149	74	106	125	135	134	132	139	144	154	
Michigan:	46	73	100	115	123	126	128	133	141	152	
Wisconsin:	58	73 76	101	112	119	119	113	113	117	127	
Minnesota:	55 54	74	109	127	137	134	127	135	145	160	
Lake States-:	54	75	104	119	127	127	122	127	135	147	
:											
Virginia:	48	74	101	115	129	134	129	135	143	152	
West Virginia:	58	72	95	105	112	113	107	110	117	125	
North Carolina-	43	70	106	117	132	138	133	140	146	154	
Kentucky:	42	70	102	116	128	123	116	115	115	127	
Tennessee:	42	69	103	115	124	125	116	118	121	129	
Appalachian:	14	70	103	115	127	129	123	126	130	139	
Apparauman			203	247	44.1	LE.	46.3	Lev	130	137	-
South Carolina	43	78	97	108	117	119	120	121	126	136	
Georgia :	45	73	99	100	128	136	134	138	145	157	
Florida		06			120			141		183	
Alabama :	57	96 60	97	109		123	134		157		
	47	69 79	101	113	125	131	125	125	134	142	
Southeast:	90	17	99	110	123	120	LEY	132	141	156	
	46	77	106	100	1.2h	320	125	127	21/2	350	
Mississippi:		71		122	134	139 128	135	137	147	159	
Arkansas:	40	71	105	120	131		124	126	132	144	
Louisiana:	57 46	77	105	111	120	130	132	138	146	161	
Delta States:	46	72	104	117	128	131	129	132	140	152	
		10	200	100	249	200	200		200	11.0	
Oklahom:	50	69	108	127	138	133	128	136	138	148	
Texas:	55 54		102	121	139	134	133	137	139	151	
Southern Plains:	54	75	103	122	139	133	132	137	139	150	
	10	-					2.01		201		
North Dakota:	148	71	107	116	133	136	134	132	136	150	
South Dakota:	47	69 68	111	127	145	140	135	139	140	146	
Mebraska:	47		104	123	136	136	127	134	133	131	
Kansas:	45	70	106	119	131	133	125	129	133	136	
Morthern Plains:	46	70	107	121	135	135	129	133	135	138	
:											
Montana:	43	68	104	127	141	144	142	146	152	162	
Idaho	43	76	107	125	134	138	136	142	146	152	
Wyoming:	40	67	100	118	129	128	123	123	123	121	
Colorado:	37	64	104	121	133	130	128	128	124	121	
New Mexico:	36	70	107	123	138	136	135	136	137	133	
Arizona:	40	75	99	113	127	136	135	137	144	145	
Utah:	1	73	107	121	134	137	133	137	139	136	
Nevada	40	81	99	114	120	129	137	139	142	145	
Mountain	49	70	99 104	122	129 134	136	137 134	136	138	139	
HOUR OR II		10	201	164	23-	130	234	2,50			_
Washington:	45	75	101	117	127	134	132	137	140	147	
	41	74		114	121		123	128	130	137	
Oregon:	42	80	99			127	122	126		147	
California:	42	79	96	108	123	125			137	146	-
m444-				1.113	123	127	124	130	137	LTU	
Pacific:	46	12									
Pacific ::		74	103	119	132	132	126	133	138	147	

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